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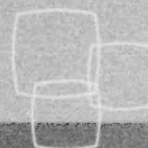
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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Sylvain Laporte
Commissioner of Patents

Sylvain Laporte
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

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Notices

Avis

1. Dates and Code Numerals Appearing in Patent Headings

Dates

All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals

The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIPI) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application
- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention

- [41] - Open to Public Inspection Date
- [45] - Date of Issue
- [48] - Correction Date (Re-Issued, Re-Examined)
- [51] - International Classification
- [52] - Domestic Classification
- [54] - Title of Invention
- [60] - Related by Supplementary Disclosure
- [62] - Related by Division
- [64] - Related by Reissue
- [71] - Name(s) of Applicant(s)
- [72] - Name(s) of Inventor(s)
- [73] - Name(s) of Grantee(s)
- [85] - National Entry Date
- [86] - PCT International Filing Data
- [87] - PCT International Publication data

1. Dates et chiffres de code figurant à l'entête des brevets

Dates

Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code

Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques ». Ces codes sont utilisés pour l'identification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris

- [41] - Date de mise à la disponibilité du public
- [45] - Date de délivrance
- [48] - Date de correction (Redélivrance, Réexamen)
- [51] - Classification internationale
- [52] - Classification nationale
- [54] - Titre de l'invention
- [60] - Apparenté par divulgation supplémentaire
- [62] - Apparenté par division
- [64] - Apparenté par redélivrance
- [71] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: www.wipo.int/scit/en/standards/standards.htm.

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of \$1 per page by visiting www.strategis.ic.gc.ca/patentsorder or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:

a) for each request	N/A
b) plus, for each patent or application to which the request relates	\$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	\$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	\$10

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of \$1 per page from the Patent Office.

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: www.wipo.int/scit/fr/standards/standards.htm.

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 \$ par page en visitant notre site Web (www.strategis.ic.gc.ca/brevetscommande) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :

a) pour chaque demande	S.O.
b) pour chaque demande de brevet ou brevet visé par la demande	10 \$
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 \$
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 \$

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 \$ la page.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

6. Licensing of Patents

Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

None

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Octroi de licences en vertu des brevets

Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est peut être possible d'obtenir une licence obligatoire.

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

Aucun

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After April 29, 2014

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1638*
For each additional sheet over 30	\$18
3. International Search Fee	\$1600

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 29 avril 2014

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1638 \$*
Pour chaque feuille au delà de 30	18 \$
3. Taxe de recherche internationale	1600 \$

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

Notices

4. Late payment fee

50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

Preliminary Examination

5. Handling fee (Rule 57.2(a)) \$246

6. Preliminary examination fee \$800
(Rule 58)

* International fees will be reduced by:

- \$123 for all applications filed using PCT-EASY,
- \$246 for all applications filed electronically using PCT-SAFE (The request in character coded format).
- \$369 for all applications filed electronically using PCT-SAFE (The request, description, claims and abstract in character coded format).

12. PCT Notices

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

4. Taxe pour paiement tardif

50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt international

Examen préliminaire

5. Taxe de traitement (Règle 57.2a)) 246 S

6. Taxe d'examen préliminaire 800 S
(Règle 58)

* Les frais seront réduits de:

- 123 S pour toutes les demandes déposées en utilisant PCT-EASY,
- 246 S pour toutes les demandes déposées en utilisant PCT-SAFE (La requête étant en format à codage de caractères).
- 369 S pour toutes les demandes déposées en utilisant PCT-SAFE (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS (*DIES NON*)

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

Time limits under the Patent, Trade-marks, Industrial Design, Copyright and Integrated Circuit Topography Acts

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the Patent and Trade-marks Acts

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts*.

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : *Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.*

Délais prévus dans les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur et les topographies de circuits intégrés

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la Loi sur les brevets et dans la Loi sur les marques de commerce

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Notices

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

“If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business; on which ordinary mail is not delivered in the locality in which such Office or organization is situated; which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists.”

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

“Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles; où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé; qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus.”

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

Avis

- 1) **Alberta:** 3rd Monday in February (Alberta Family Day)
- 2) **British Columbia:** 1st Monday in August (British Columbia Day)
- 3) **New Brunswick:** 1st Monday in August (New Brunswick Day)
- 4) **Nova Scotia:** 1st Monday in August (Civic Holiday)
- 5) **Ontario:** 3rd Monday in February (Ontario Family Day) 1st Monday in August (Civic Holiday)
- 6) **Quebec:** June 24 (St. John the Baptist Day)
- 7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
- 8) **Yukon:** 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

All Saturdays and Sundays

*New Year's Day (Jan. 1)

Good Friday

Easter Monday

Victoria Day - First Monday immediately preceding May 25

*St. John the Baptist Day (June 24)

*Canada Day (July 1)

Labour Day - First Monday in September

Thanksgiving Day - Second Monday in October

*Remembrance Day (November 11)

*Christmas Day (December 25)

Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

- 1) **Alberta :** 3e lundi de février (Jour de la Famille de l'Alberta)
- 2) **Colombie-Britannique :** 1er lundi d'août (Fête de la Colombie-Britannique)
- 3) **Nouveau-Brunswick :** 1er lundi d'août (Fête du Nouveau-Brunswick)
- 4) **Nouvelle-Écosse :** 1er lundi d'août (congé statutaire)
- 5) **Ontario :** 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statutaire)
- 6) **Québec :** 24 juin (Saint-Jean-Baptiste)
- 7) **Saskatchewan :** 1er lundi d'août (Fête de la Saskatchewan)
- 8) **Yukon :** 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

Tous les samedi et dimanche

*Jour de l'An (1er janvier)

Vendredi Saint

Lundi de Pâques

Fête de Victoria - premier lundi précédant immédiatement le 25 mai

*Saint-Jean-Baptiste (le 24 juin)

*Fête du Canada (1er juillet)

Fête du travail - premier lundi de septembre

Jour de l'Action de grâces - deuxième lundi d'octobre

*Jour du souvenir (11 novembre)

*Jour de Noël (25 décembre)

L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as "the Offices") have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term "firm" includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d'agir en tant qu'agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l'article 15 de la *Loi sur les brevets* prévoit qu'un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l'article 2 des *Règles sur les brevets*, « agent de brevets » s'entend de toute personne ou maison d'affaires dont le nom est inscrit au registre des agents de brevets aux termes de l'article 15. L'alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l'article 33 de l'annexe II, le nom de **toute maison d'affaires dont le nom d'au moins un membre est inscrit au registre des agents de brevets.**

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d'enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l'article 19 de l'annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d'au moins un membre est inscrit sur la liste à titre d'agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu'agents auprès des Bureaux, à condition que l'un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais « partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships ») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu'elles ont le droit d'agir en tant qu'agents auprès des Bureaux.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets et de la Loi sur les marques de commerce.*

Avis

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

15. Correspondence Procedures

May 8, 2012

Effective May 15, 2012 this notice replaces all previous notices regarding Correspondence Procedures.

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the [Fee Payment Form](#).

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Procédures de correspondance

Le 8 mai 2012

Le présent avis, en vigueur à compter du 15 mai 2012, remplace tous les avis antérieurs aux procédures de correspondance.

Note : *Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.*

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC ») est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit.

Téléchargez le [formulaire de paiements](#).

Notices

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
C.D. Howe Building
235 Queen Street, Room S-143
Ottawa ON K1A 0H5
Tel.: 613-952-2268
2. Industry Canada
5 Place Ville-Marie, Suite 700
Montreal QC H3B 2G2
Tel.: 514-496-1797
Toll-free: 1 888 237-3037
3. Industry Canada
151 Yonge Street, 4th Floor
Toronto ON M5C 2W7
Tel.: 416-973-5000
4. Industry Canada
Canada Place
9700 Jasper Avenue, Suite 725
Edmonton AB T5J 4C3
Tel.: 780-495-4782
Toll-free: 1 800 461-2646
5. Industry Canada
Library Square
300 West Georgia Street, Suite 2000
Vancouver BC V6B 6E1
Tel.: 604-666-5000

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPPO is open for business. Correspondence delivered to a designated establishment on a day when CIPPO is closed for business will be considered to be received on the next day on which CIPPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPPO is closed for business.

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
Édifice C.D. Howe
235, rue Queen, pièce S-143
Ottawa (Ontario) K1A 0H5
Tél. : 613-952-2268
2. Industrie Canada
5, Place Ville-Marie, pièce 700
Montréal (Québec) H3B 2G2
Tél. : 514-496-1797
Sans frais : 1-888-237-3037
3. Industrie Canada
151, rue Yonge, 4^e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000
4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646
5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

Correspondence delivered through the Registered Mail Service of Canada Post will be considered to be received on the date stamped on the envelope by Canada Post, only if it is also a day on which CIPO is open for business. If the date stamp on the Registered Mail is a day when CIPO is closed for business, the Registered Mail will be considered to be received on the next day on which CIPO is open for business.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via [CIPO's Web](#) site or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings and applications prepared using the PCT-EASY or PCT-SAFE as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

La correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada sera réputée reçue à la date estampillée sur l'enveloppe par Postes Canada seulement si l'OPIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du *Règlement sur le droit d'auteur*, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le [site web de l'OPIC](#) ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée dans la phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des demandes et des listages de séquences préparés à l'aide de PCT-EASY ou PCT-SAFE, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

Notices

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence which is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the covering letter to ensure expedient processing. Payment arrangements may be made through CIPO's Finance Branch at the following number: 819-994-2269.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trademarks, the Copyright Office or the Registrar of Topographies may be sent electronically via [CIPO's Web site](#).

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoi. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquittement de frais, il faut clairement indiquer le mode de paiement préféré dans la lettre d'envoi en vue d'assurer un traitement rapide. Pour prendre les dispositions nécessaires, on pourra communiquer avec la Direction des finances de l'OPIC en composant le 819-994-2269.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le [site Web de l'OPIC](#).

Avis

Patents

For the purpose of subsection 5(6) of the Patent Rules, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- [filing an application](#) (regular application);
- [filing a request for national entry](#);
- [filing an international application](#) (PCT Safe);
- [general correspondence relating to applications and patents](#);
- [maintaining the name of a patent agent on the register of patent agents](#);
- [ordering copies in paper, or electronic form of a document](#).

Canada as Receiving Office Under the PCT: PCT-SAFE

Pursuant to PCT Rule 89*bis*, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software. The filing must be done using CIPO's International Filing e-service, called [PCT e-Filing](#).

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a [designated establishment](#).

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- [application for the registration of a trade-mark](#);
- [filing of a revised application](#);
- [renewal of a trade-mark registration](#);
- [request to enter a name on the list of trade-mark agents](#);
- [annual renewal of a trade-mark agent](#);
- [requesting copies of trade-mark documents](#);
- [filing of a declaration of use](#);
- [registration of a trade-mark application](#);
- [statement of opposition](#); and
- [request an extension of time in trade-mark opposition proceedings](#).

Brevets

Aux fins du paragraphe 5(6) des Règles sur les brevets, la correspondance suivante destinée au Bureau des brevets peut être envoyée par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- [déposer une demande](#) (demande régulière);
- [déposer une demande d'entrée dans la phase nationale](#);
- [déposer une demande internationale](#) (PCT Safe);
- [correspondance générale concernant des demandes et des brevets](#);
- [maintien du nom d'un agent de brevets dans le registre des agents de brevets](#);
- [commande de copies papier ou d'un document sous forme électronique](#).

Le Canada comme office récepteur au titre du PCT: PCT-SAFE

Conformément à la Règle 89*bis* du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide du logiciel PCT-SAFE fourni par le Bureau international. Le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales, appelé [dépôt électronique de demande PCT](#).

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIC ou à un [établissement désigné](#).

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- [demande d'enregistrement d'une marque de commerce](#);
- [demande d'enregistrement d'une marque de commerce modifiée](#);
- [renouvellement de l'enregistrement d'une marque de commerce](#);
- [demande d'inscription d'un nom à la liste des agents de marques de commerce](#);
- [renouvellement annuel d'un agent de marques de commerce](#);
- [commande de copies de documents de marques de commerce](#);
- [dépôt d'une déclaration d'emploi](#);
- [l'enregistrement d'une marque de commerce](#);
- [dépôt d'une déclaration d'opposition](#); et
- [demande de prolongation de délai dans une procédure d'opposition](#).

Copyrights

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- [application for registration of a copyright in a work;](#)
- [application for registration of a copyright in a performer's performance, sound recording or communication signal;](#)
- [Filing a grant of interest;](#)
- [Request for certificate of correction;](#)
- [ordering copies in paper, or electronic form of a document;](#) and
- [general correspondence relating to copyrights.](#)

Industrial Designs

For the purpose of subsection 3(6) of the *Industrial Design Regulations*, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- [application for registration of an industrial design;](#)
- [ordering copies in paper, or electronic form of a document;](#)
- [general correspondence relating to industrial designs; and](#)
- [payment of industrial design maintenance fees.](#)

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the *Integrated Circuit Topography Regulations*, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- [general correspondence relating to integrated circuit topographies.](#)

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements prescribed in the Patent Rules still remain.

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un droit d'auteur sur une oeuvre;](#)
- [demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication;](#)
- [dépôt d'une concession d'intérêt;](#)
- [demande de certificat de correction;](#)
- [commande de copies des documents papier ou électroniques; et](#)
- [correspondance générale relative aux droits d'auteur.](#)

Dessins industriels

Aux fins du paragraphe 3(6) du *Règlement sur les dessins industriels*, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un dessin industriel;](#)
- [commande de copies de documents papier ou électroniques;](#)
- [correspondance générale relative aux dessins industriels; et](#)
- [paiement des droits de maintien des dessins industriels.](#)

Topographies de circuits intégrés

Topographies de circuits intégrés
Aux fins du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [correspondance générale relative aux topographies de circuits intégrés.](#)

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande. Les exigences relatives à la date de dépôt énoncées à l'article 93 des *Règles sur les brevets* resteront applicables.

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

With regards to sequence listings under Rule 111 of the Patent Rules, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

Canada as Receiving Office Under the PCT: PCT-EASY

Pursuant to PCT Rule 89ter, CIPO, in its role as a receiving Office, accepts the filing of an international application containing the request presented as a print-out prepared using the PCT-EASY features of the PCT-SAFE software made available by the International Bureau together with an electronic medium containing a copy in electronic form of the data contained in the request and of the abstract. For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to PCT Rules 89bis and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

- only on an electronic medium in electronic form in accordance with section 802 of Part 8 of the PCT Administrative Instructions; or
- both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Le Canada comme office récepteur au titre du PCT: PCT-EASY

Conformément à la Règle 89ter du PCT, à titre d'office récepteur l'OPIC accepte que le dépôt d'une demande internationale présentée sur support papier et préparée à l'aide des fonctions PCT-EASY du logiciel PCT-SAFE fourni par le Bureau international soit accompagné d'un support électronique contenant une copie sous forme électronique des données figurant dans la demande et l'abrégé. À cette fin, l'office récepteur canadien acceptera tout support électronique indiqué à l'Annexe F des Instructions administratives du PCT.

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux Règles 89bis et 89ter du PCT et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

- seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT; ou
- sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT;

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT respectivement.

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labelling of the electronic media and the calculation of the international filing fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau de brevets acceptera des disquettes, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellant Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

Avis

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;
- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;
- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Notices

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

5. General Information

General information may be obtained by communicating with CIPO's Client Service Centre.

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of November 4, 2014 contains applications open to public inspection from October 19, 2014 to October 25, 2014.

17. Erratum

The information concerning application number 2,849,528 referred to under the section *Canadian Applications Open to Public Inspection* of the *Canadian Patent Office Record* of October 19, 2014 was incorrect. Please note that no application is open to public inspection under this number.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec le Centre de services à la clientèle de l'OPIC.

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 4 novembre 2014 contient les demandes disponibles au public pour consultation pour la période du 19 octobre 2014 au 25 octobre 2014.

17. Erratum

Les renseignements concernant la demande 2,849,528 sous la rubrique *Demandes canadiennes mises à la disponibilité du public* de la *Gazette du Bureau des brevets* du 19 octobre 2014 sont inexacts. Veuillez noter qu'aucune demande n'est accessible au public sous ce numéro.

Canadian Patents Issued

November 4, 2014

Brevets canadiens délivrés

4 novembre 2014

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[13] C
[51] Int.Cl. G01V 1/38 (2006.01) G01D 11/24 (2006.01) G01V 1/047 (2006.01) G01V 1/053 (2006.01) G01V 1/104 (2006.01) G01V 1/18 (2006.01)
[25] EN
[54] **HYDROPHONE ASSEMBLY**
[54] **HYDROPHONE**
[72] BEDNAR, EUGENE D., US
[73] ION GEOPHYSICAL CORPORATION, US
[85] 2001-09-13
[86] 2000-03-08 (PCT/US2000/006024)
[87] (WO2000/055648)
[30] US (60/125,076) 1999-03-17

[11] 2,382,939
[13] C
[51] Int.Cl. C12N 5/071 (2010.01) A61K 35/12 (2006.01) A61K 48/00 (2006.01) C12N 5/10 (2006.01) C12N 15/63 (2006.01) C12N 15/85 (2006.01)
[25] EN
[54] **METHOD FOR GROWING STEM CELLS**
[54] **PROCEDE DE CULTURE DE CELLULES EMBRYONNAIRES**
[72] CHEN-BETTECKEN, UNA, DE
[73] CHEN-BETTECKEN, UNA, DE
[85] 2002-02-25
[86] 2000-08-24 (PCT/EP2000/008247)
[87] (WO2001/014530)
[30] EP (99/116533.3) 1999-08-24

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[13] C
[51] Int.Cl. C12N 15/40 (2006.01) A61K 31/7088 (2006.01) A61K 35/76 (2006.01) A61K 39/12 (2006.01) A61K 39/20 (2006.01) A61P 31/12 (2006.01) A61P 31/14 (2006.01) C07K 14/18 (2006.01) C12N 5/10 (2006.01) C12N 15/09 (2006.01) C12N 15/863 (2006.01)
[25] EN
[54] **FLAVIVIRUS NS1 SUBUNIT VACCINE**
[54] **VACCIN A SOUS-UNITE DE NS1 DE FLAVIVIRUS**
[72] HOWLEY, PAUL, AU
[72] LEYRIER, SONJA, DE
[72] CARDOSA, MARY JANE, MY
[72] HENRY SUM, MAGDELINE SIA, MY
[73] BAVARIAN NORDIC A/S, DK
[73] VENTURE TECHNOLOGIES SDN BHD, MY
[85] 2004-05-06
[86] 2002-11-20 (PCT/EP2002/012991)
[87] (WO2003/048184)
[30] DK (PA 2001 01804) 2001-12-04

[11] 2,467,056
[13] C
[51] Int.Cl. A23L 1/30 (2006.01) A23L 1/00 (2006.01) A61K 8/02 (2006.01) A61K 8/11 (2006.01) A61K 8/31 (2006.01) A61K 8/67 (2006.01) A61K 31/01 (2006.01) A61Q 17/00 (2006.01)
[25] EN
[54] **CAROTENOID COMPOSITION AND METHOD FOR PROTECTING SKIN**
[54] **COMPOSITION A BASE DE CAROTENOIDES ET METHODE DESTINEES A PROTEGER LA PEAU**
[72] NIR, ZOHAR, IL
[72] SEDLOV, TANYA, IL
[72] ZELKHA, MORRIS, IL
[73] LYCORED LTD, IL
[85] 2004-05-12
[86] 2002-11-05 (PCT/IL2002/000875)
[87] (WO2003/041678)
[30] IL (146496) 2001-11-14

[11] 2,474,229
[13] C
[51] Int.Cl. G11B 20/10 (2006.01) G11B 20/12 (2006.01) G11B 27/10 (2006.01)
[25] EN
[54] **RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF STILL IMAGES RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSES**
[54] **SUPPORT D'ENREGISTREMENT POSSEDANT UNE STRUCTURE DE DONNEES PERMETTANT DE GERER LA REPRODUCTION D'IMAGES FIXES ENREGISTREES SUR CE SUPPORT ET PROCEDES ET APPAREILS D'ENREGISTREMENT ET DE REPRODUCTION**
[72] KIM, BYUNG JIN, KR
[72] KIM, CHANG BUM, KR
[72] KIM, TAE HO, KR
[72] SEO, KANG SOO, KR
[72] UM, SOUNG HYUN, KR
[73] LG ELECTRONICS INC., KR
[85] 2004-07-19
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- [51] Int.Cl. H05B 37/02 (2006.01) C02F 9/00 (2006.01) H05B 41/04 (2006.01) H05B 41/10 (2006.01) C02F 1/28 (2006.01) C02F 1/32 (2006.01)
- [25] EN
- [54] **STARTER ASSEMBLY FOR A GAS DISCHARGE LAMP**
- [54] **ENSEMBLE DEMARREUR POUR LAMPE A DECHARGE GAZEUSE**
- [72] MOLLEMA, SCOTT A., US
- [72] BAARMAN, DAVID W., US
- [72] KUENNEN, ROY W., US
- [73] ACCESS BUSINESS GROUP INTERNATIONAL LLC, US
- [85] 2004-08-03
- [86] 2003-02-18 (PCT/US2003/004768)
- [87] (WO2003/071568)
- [30] US (60/357,908) 2002-02-19

- [11] 2,479,282
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- [51] Int.Cl. G07C 5/08 (2006.01) G01S 5/00 (2006.01) G01S 5/14 (2006.01) G07C 5/00 (2006.01) G08G 1/123 (2006.01) G08G 1/127 (2006.01)
- [25] EN
- [54] **A METHOD AND SYSTEM FOR DETERMINING A TRACK RECORD OF A MOVING OBJECT**
- [54] **PROCEDE ET SYSTEME PERMETTANT D'ENREGISTRER LES DEPLACEMENTS D'UN OBJET EN MOUVEMENT**
- [72] SIGURDSSON, GUDMUNDUR GRETAR, IS
- [72] ARASON, HOSKULDUR THOR, IS
- [72] OSKARSSON, SIGURJON, IS
- [72] EINARSSON, VILHJALMUR ANDRI, IS
- [72] GUNNARSSON, THOROLFUR, IS
- [73] SAGASYSTEM NORGE AS, NO
- [85] 2004-09-13
- [86] 2003-03-14 (PCT/IS2003/000012)
- [87] (WO2003/077206)
- [30] IS (6301) 2002-03-14
- [30] US (60/363,845) 2002-03-14

- [11] 2,484,620
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[54] **SYSTEME ET PROCEDE DE DEFINITION D'UN MODELE DE DONNEES HIERARCHIQUE ET REGLES DE CALCUL ET D'INSTRUCTIONS APPARENTEES UTILISANT UNE INTERFACE UTILISATEUR DE TYPE TABLEAU**
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[54] **NOUVEAUX DERIVES DE POLYQUINOLEINES ET LEUR UTILISATION THERAPEUTIQUE**

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[72] BOLDRON, CHRISTOPHE, FR

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[54] **METHODE ET DISPOSITIF DE PRODUCTION D'UN TROU DE SONDE A COLONNE CHEMISEE**

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[72] ACQUAVIVA, PIERRE-JEROME, FR

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[54] **CIREUSE DE PNEUS AUTOMATIQUE ET METHODE**

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[54] **PROCÉDÉ DE CALIBRAGE DE MACHINES POUR L'ANALYSE DE PARAMÈTRES CARACTÉRISTIQUES DU SANG LIÉS À SA DENSITÉ, COMME LE TAUX DE SEDIMENTATION DES ERYTHROCYTES ET/OU LE TAUX D'AGREGATION DES GLOBULES ROUGES**

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[54] **ÉMISSION D'AVERTISSEMENTS REQUÉRANT LE CERTIFICAT PERSONNEL DANS UN SYSTÈME ET PROCÉDÉ DE TRAITEMENT DES MESSAGES COMPOSÉS PAR L'UTILISATEUR**

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[54] **ENDOPROTHÈSE REVÊTUE AVEC ATTACHE PROXIMALE ET DISTALE, CATHÈTER DE POSE, ET PROCÉDÉ DE FABRICATION D'UNE TELLE ENDOPROTHÈSE**

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[72] EDER, PAUL, US
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[72] DEJAUNE, CLAUDE GERARD RENE, FR
[72] GROS, VALERIE ANNIE, FR
[72] LORO, GAEIL, FR
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- [54] **PROCEDE ET DISPOSITIF DE SOUDAGE INDUCTIF A HAUTE FREQUENCE DE PRODUITS METALLIQUES AYANT DES EPAISSEURS DE MATERIAU ET/OU DES QUALITES DE MATERIAU DIFFERENTES EN UTILISANT AU MOINS DEUX CONDUCTEURS D'INDUCTION PARTIELS POUVANT ETRE SEPARES L'UN DE L'AUTRE**
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[73] HANG ON HOLDER, LLC, US
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[73] COLOPLAST A/S, DK
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[72] CARTER, RALPH LANCE, GB

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[54] **FERMETURE DE CONTENANT PRESENTANT UN MOYEN PERMETTANT D'INTRODUIRE UN ADDITIF DANS LE CONTENU DU CONTENANT**

[72] FRUTIN, BERNARD DEREK, GB

[73] GIZMO PACKAGING LIMITED, GB

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[73] J. BAXTER BRINKMANN INTERNATIONAL CORPORATION, US
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[54] **CONCENTRE COLORANT A BASE DE DIOXYDE DE TITANE POUR MATIERES A BASE DE POLYESTER**
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[72] DE JAGER, ANDRIES MARIA, NL
[72] STOOP, JEROEN, NL
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[72] DING, MIN, US
[72] GENTLES, ROBERT G., US
[72] HEWAWASAM, PIYASENA, US
[73] BRISTOL-MYERS SQUIBB COMPANY, US
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[54] **PROCESS FOR PRODUCTION OF RADIOACTIVE FLUORINE-LABELED ORGANIC COMPOUND**
[54] **PROCEDE DE PRODUCTION D'UN COMPOSE ORGANIQUE MARQUE PAR DU FLUOR RADIOACTIF**
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[72] KUROSAKI, FUMIE, JP
[72] TOYAMA, MASAHIRO, JP
[72] SHINMURA, TOSHIYUKI, JP
[72] KANEKO, EMI, JP
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[54] **SYSTEM AND METHOD FOR CURRENT AND/OR TEMPERATURE CONTROL OF LIGHT FIXTURES**
[54] **SYSTEME ET METHODE PERMETTANT LA COMMANDE DE TEMPERATURE ET/OU DE TENSION DE LUMINAIRES**
[72] MEHTA, VINAY, US
[72] BYRNE, BRENDAN PATRICK, US
[73] HUNTER FAN COMPANY, US
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[54] **DISPOSITIF D'INJECTION ET PROCEDE D'ASSEMBLAGE ET D'ACTIVATION**
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[72] DOMKOWSKI, JOHN, US
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[54] **FORMULATION D'AEROSOL SANS GAZ PROPULSEUR DESTINEE A ETRE INHALEE, CONTENANT DU BROMURE D'IPRATROPIUM ET DU SULFATE DE SALBUTAMOL**
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[54] **DISPOSITIF DE POSITIONNEMENT ET DE GUIDAGE DE RAILS**
[72] SEIFERT, DIETRICH, DE
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[54] **SYSTEME D'ACCES CHIRURGICAL ILLUMINE COMPRENANT UN APPAREIL D'ACCES CHIRURGICAL ET UN EMETTEUR DE LUMIERE INTEGRE**
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[54] **SYSTEME ET PROCEDE POUR UN ROTOR EFFICACE D'UN MOTEUR ELECTRIQUE**
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[72] STRAUBEL, JEFFREY, US
[72] SHAHIOIAN, ERIK, US
[72] GARRIGA, RUDY, US
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[54] **SYSTEME ET PROCEDE POUR COMMANDER LA VITESSE ET DETECTER LES OBSTRUCTIONS D'UN HAYON DE VEHICULE**
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[54] **PROCEDE DE FABRICATION DE CARTES COMPRENANT AU MOINS UN MODULE ELECTRONIQUE, ENSEMBLE OBTENU ET PRODUITS INTERMEDIAIRES**
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[54] **PROCEDE DE FABRICATION DE SUBSTRATS A DUREE DE VIE DE PORTEURS AMELIOREE**
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[54] **PROCEDE DE PREPARATION DE
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[54] **VACCINS A BASE DE MATRICE
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[73] PRESIDENT AND FELLOWS OF
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[54] **DEGRADATION ENZYMATIQUE
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[72] MOWREY-MCKEE, MARY
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- [54] **DISPOSITIF D'AERATION DE LIQUIDE OU DE PATE**
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- [54] **APPARATUS, AND ASSOCIATED METHOD, FOR FORMING A PAGE MESSAGE INCLUDING A STRUCTURE OF PARTIAL IDENTIFIERS OF DIFFERING BIT LENGTHS USING RANDOM OR PSEUDORANDOM NUMBERS AND FOR USING RANDOM AT**
- [54] **APPAREIL ET PROCEDE ASSOCIE PERMETTANT DE FORMER UN MESSAGE DE TELEAPPEL AVEC UNE STRUCTURE D'IDENTIFICATEURS PARTIELS DE LONGUEURS BINAIRES DIFFERENTES AU MOYEN DE NOMBRES ALEATOIRES OU PSEUDO-ALEATOIRES, ET PERMETTANT D'UTILISER UN IDENTIFICATEUR DE TERMINAL D'ACCES**
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- [54] **SYSTEME DE GRILLE DE FILS METALLIQUES PRESENTANT DES ACCESSOIRES AMOVIBLES POUVANT ETRE MONTE SUR UNE PAROI MURALE DESTINE A RANGER DES USTENSILES DE MANIERE ORDONNEE**
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- [72] BABIC, IVANA, IT
- [72] THOMPSON, CRAIG, US
- [72] PIHLSTROM, RUSSELL G., US
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- [54] **TRANSFORMATION DE SOUFRE A PARTIR DE DEPOTS DE SOUFRE SOLIDES EN BLOCS DE GRANDES DIMENSIONS**
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- [73] SAIPEM S.P.A., IT
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[72] CRESCENZI, VITTORIO, IT
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[54] **PROCEDE ET APPAREIL DE DESALINISATION**
[72] WILKINS, FREDERICK C., US
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[72] GANZI, GARY C., US
[73] EVOQUA WATER TECHNOLOGIES LLC, US
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[54] **SYSTEME DE CONTROLE DE CAP AUTOMATIQUE POUR UN AERONEF A ROTOR BASCULANT ET POUR DES HELICOPTERES**
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[54] **PREPARATION OF MOLECULAR SIEVES USING A STRUCTURE DIRECTING AGENT AND AN N,N,N-TRIAKYL BENZYL QUATERNARY AMMONIUM CATION**
[54] **PREPARATION DE TAMIS MOLECULAIRES UTILISANT UN AGENT DIRECTEUR DE STRUCTURE ET UN CATION D'AMMONIUM QUATERNAIRE DE N,N,N-TRIAKYLE BENZYLIQUE**
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[54] **APPAREIL COMBINE DE DENEIGEMENT, DE TONTE, DE SARCLAGE, DE BINAGE OU ANALOGUES**
[72] LAU, ANDREW MANSON, DE
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[73] EXOSECT LIMITED, GB
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[72] BALASUBRAMANIAN, SATHISH, US
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[54] **CONDITIONNEMENT AVEC CARTOUCHE DE RECHARGE, CARTOUCHE DE RECHARGE ET ENVELOPPE EXTERIEURE**
[72] MARTINS, PAULA RENATA, BR
[72] TOMAS PELLICCIARI, FABIANA, BR
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[54] **ENSEMBLE D'EVACUATION D'URGENCE DE VEHICULE**
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[54] **LI-NI COMPOSITE OXIDE PARTICLES FOR NON-AQUEOUS ELECTROLYTE SECONDARY CELL, PROCESS FOR PRODUCING THE SAME, AND NON-AQUEOUS ELECTROLYTE SECONDARY CELL**
[54] **POUDRE DE PARTICULES D'OXYDE COMPOSITE LI-NI POUR PILE RECHARGEABLE A ELECTROLYTE NON AQUEUX, PROCEDE DE PRODUCTION DE CETTE POUDRE DE PARTICULES D'OXYDE COMPOSITE LI-NI ET PILE RECHARGEABLE A ELECTROLYTE NON AQUEUX**
[72] YAMAMOTO, HIROSHI, JP
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[72] SANTOKI, TERUAKI, JP
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[54] **PROCEDE ET APPAREIL DE COMMANDE DE PUISSANCE PENDANT UNE OPERATION DTX**
[72] GHOLMIEH, AZIZ, US
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[73] QUALCOMM INCORPORATED, US
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[73] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
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[54] **SYSTEME ET PROCEDE PERMETTANT D'EFFECTUER DE MULTIPLES SIMULATIONS SIMULTANES ET INDEPENDANTES DANS UN ENVIRONNEMENT DE CAPTURE DE MOUVEMENTS**
[72] LEWIS, GEORGE STEVEN, US
[72] BOTHWELL, CHRISTOPHER MICHAEL, US
[72] VALENTINO, JOHN, US
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[54] **APPAREIL DE FRITURE A
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[72] CHUN, SANG HOON, US
[73] RESTAURANT TECHNOLOGY,
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SYSTEM**
[54] **CARTOUCHE D'ENCRE,
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[73] BROTHER KOGYO KABUSHIKI
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FOR THE PREPARATION OF
SILICATE-POLYMER
COMPOSITES**
[54] **COPOLYMERES SEQUENCES
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ADDITIFS POUR LA
PREPARATION D'UN
COMPOSITE SILICATE-
POLYMERE**
[72] FLORES SANTOS, LETICIA, MX
[72] GONZALEZ MONTEIL, ALFONSO,
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[54] **DISPOSITIF DE MESURE
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[72] BAUSCH, JOERG, DE
[72] KARDUCK, JOSEF, DE
[72] SPITZER, KARL-HEINZ, DE
[72] EICHHOLZ, HELLFRIED, DE
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[54] **MATERIAUX COMPOSITES PRE-IMPREGNES PRESENTANT DES PERFORMANCES AMELIOREES**

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[54] **BEDDING STRAIGHTENING MECHANISM**

[54] **MECANISME DE REDRESSEMENT DE LITERIE**

[72] ALEGRIA MENDEZ, JOSE LUIS, CL

[72] DANZINGER CANATA, MICHELLE CARLA, CL

[72] CONCHA QUECHUYAO, EDSON, CL

[73] ALEGRIA MENDEZ, JOSE LUIS, CL

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[72] CLEGG, STEPHANIE JANE, GB

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[72] JONAK, ZDENKA LUDMILA, US

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[54] **AGENT FOR TREATMENT OF PULMONARY DISEASE**

[54] **AGENT POUR LE TRAITEMENT D'UNE MALADIE PULMONAIRE**

[72] EGASHIRA, KENSUKE, JP

[72] KOJIMA, JUNJI, JP

[72] SAKAMOTO, MEGUMI, JP

[73] KYUSHU UNIVERSITY, NATIONAL UNIVERSITY CORPORATION, JP

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[54] **RESINE DE NOVOLAC DE PHENOL-FORMALDEHYDE AYANT UNE CONCENTRATION IONIQUE DE PHENOL LIBRE**

[72] REDIGER, RICHARD, US

[72] LUCAS, EDWARD, US

[73] GEORGIA-PACIFIC CHEMICALS LLC, US

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[72] VANNIER, JEAN-CLAUDE, FR

[72] ARZANDE, AMIR, FR

[72] JEANBLANC, GERARD, FR

[72] GIBEK, ISABELLE, FR

[72] SCHWANDER, DENIS, FR

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[72] SUZUKI, NOBUHARU, JP
[72] YAMAZAKI, SHINTARO, JP
[72] ISHINO, ATSUSHI, JP
[73] ICHIKAWA CO., LTD., JP
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[54] **COMPOSITES DENTAIRE D'AUTO-REGENERATION ET PROCEDES AFFERENTS**
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[72] GROSS, STEPHEN M., US
[73] CREIGHTON UNIVERSITY, US
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[73] DECKER MANUFACTURING LTD., CA
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[54] **PROCEDE POUR EFFECTUER UNE COMMUTATION SANS FIL**
[72] ZUNIGA, JUAN CARLOS, CA
[72] HUNKELER, TERESA JOANNE, CA
[73] INTERDIGITAL TECHNOLOGY CORPORATION, US
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[73] TECHNOLOGICAL RESOURCES PTY LIMITED, AU
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[54] **PROCEDES ET APPAREILS POUR LA GESTION D'UN CONFLIT DANS UN DESSIN CAO**
[72] REGHETTI, JOSEPH P., US
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[72] HOEFT, SHANE, US
[73] M.E.P. CAD, INC., US
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[54] **JUPE LATERALE POUR UN VEHICULE TRACTE**
[72] VAN RAEMDONCK, GANDERT MARCEL RITA, NL
[73] WABCO EUROPE BVBA, BE
[85] 2010-02-11
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[25] FR
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[54] **NACELLE EQUIPEE D'AU MOINS UNE TRAPPE DE SURPRESSION**
[72] LORE, XAVIER RAYMOND YVES, FR
[72] SOULIER, PASCAL-MARIE PAUL MARCEL, FR
[72] DE SORBAY, AURELIE, FR
[72] LE DOCTE, THIERRY JACQUES ALBERT, FR
[73] AIRCELLE, FR
[85] 2010-02-17
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[30] FR (0705936) 2007-08-20

[11] **2,699,402**
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[54] **CONTENANT DE FLUIDE MEDICAL**
[72] FITZGERALD, ALAN, IE
[73] TYCO HEALTHCARE GROUP LP, US
[86] (2699402)
[87] (2699402)
[22] 2010-04-09
[30] US (12/436,871) 2009-05-07

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[54] **WIRELESS COMMUNICATION APPARATUS, WIRELESS COMMUNICATION CONTROL APPARATUS, WIRELESS COMMUNICATION METHOD, WIRELESS COMMUNICATION PROGRAM, WIRELESS COMMUNICATION CONTROL METHOD, AND WIRELESS COMMUNICATION CONTROL PROGRAM**

[54] **DISPOSITIF DE RADIO COMMUNICATION, DISPOSITIF DE COMMANDE DE RADIO COMMUNICATION, PROCEDE DE RADIO COMMUNICATION, PROGRAMME DE RADIO COMMUNICATION, PROCEDE DE COMMANDE DE RADIO COMMUNICATION, ET PROGRAMME DE COMMANDE DE RADIO COMMUNICATION**

[72] SHINOHARA, CHIAKI, JP
[72] OBUCHI, KAZUHISA, JP
[72] SHIMIZU, HIROTOSHI, JP
[72] OTONARI, AKIHIDE, JP
[72] SOEJIMA, YOSHINORI, JP
[72] YAMASAKI, MIKI, JP
[72] OKAMOTO, SHINYA, JP
[73] FUJITSU LIMITED, JP
[85] 2010-03-19
[86] 2007-10-03 (PCT/JP2007/069379)
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[11] **2,702,074**
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[25] EN
[54] **CROSSLINKABLE AND FOAMING POLYESTER-POLYURETHANE (HYBRID) RESIN MOULDING COMPOSITIONS, WITH FOAMING CHARACTERISTICS FOR CLOSED MOULD APPLICATIONS**

[54] **COMPOSITIONS DE MOULAGE DE RESINE DE POLYESTER-POLYURETHANE (HYBRIDE) RETICULABLES ET MOUSSANTES, AVEC DES CARACTERISTIQUES DE MOUSSAGE POUR DES APPLICATIONS EN MOULE FERME**

[72] DARBY, PAUL, GB
[72] DEAN, PHIL, GB
[73] CCP COMPOSITES UK LTD, GB
[85] 2010-04-08
[86] 2008-09-29 (PCT/EP2008/008281)
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[54] **INTERFERENCE MANAGEMENT IN A WIRELESS COMMUNICATION SYSTEM USING ADAPTIVE PATH LOSS ADJUSTMENT**

[54] **GESTION D'INTERFERENCE DANS UN SYSTEME DE COMMUNICATION SANS FIL A L'AIDE D'UN AJUSTEMENT ADAPTATIF DE L'AFFAIBLISSEMENT DE TRAJET**

[72] YAVUZ, MEHMET, US
[72] BLACK, PETER J., US
[72] NANDA, SANJIV, US
[72] TOKGOZ, YELIZ, US
[73] QUALCOMM INCORPORATED, US
[85] 2010-05-26
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[30] US (60/990,547) 2007-11-27
[30] US (60/990,459) 2007-11-27
[30] US (60/990,513) 2007-11-27
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[54] **PAPIER DE BASE POUR MATERIAUX DE REVETEMENT DECORATIFS**

[72] WICHER, MARTINA, DE
[73] TECHNOCCELL DEKOR GMBH & CO. KG, DE
[85] 2010-05-26
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- [54] **NANOSIZED PARTICLES OF BENZIMIDAZOLONE PIGMENTS**
- [54] **PARTICULES NANOMETRIQUES DE PIGMENTS DE BENZIMIDAZOLONE PIGMENTS**
- [72] CARLINI, RINA, CA
- [72] MAKEIFF, DARREN, CA
- [73] XEROX CORPORATION, US
- [73] NATIONAL RESEARCH COUNCIL OF CANADA, CA
- [86] (2710052)
- [87] (2710052)
- [22] 2010-07-16
- [30] US (12/509,161) 2009-07-24
- [30] US (12/581,510) 2009-10-19

- [11] **2,711,205**
[13] C
- [51] **Int.Cl. C11D 3/00 (2006.01) C11D 3/34 (2006.01) C11D 7/34 (2006.01)**
- [25] FR
- [54] **USE OF ALKANE SULPHONIC ACID FOR RUST REMOVAL**
- [54] **UTILISATION D'ACIDE ALCANE SULFONIQUE POUR ELIMINATION DE LA ROUILLE**
- [72] LAFFITTE, JEAN-ALEX, FR
- [72] MONGUILLON, BERNARD, FR
- [73] ARKEMA FRANCE, FR
- [85] 2010-06-30
- [86] 2009-11-27 (PCT/FR2009/052321)
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- [51] **Int.Cl. A61K 9/19 (2006.01)**
- [25] EN
- [54] **METHOD FOR LYOPHILISING PARTICLES HAVING A PHARMACEUTICAL COMPOUND CONTAINED THEREIN AND A PHARMACEUTICAL PACK CONTAINING SUCH PARTICLES**
- [54] **PROCEDE DE LYOPHILISATION DE PARTICULES AYANT UN COMPOSE PHARMACEUTIQUE CONTENU DANS CELLES-CI ET CONDITIONNEMENT PHARMACEUTIQUE CONTENANT DE TELLES PARTICULES**
- [72] MIDDELBEEK, HANS ALMER, NL
- [72] KIRKELS, MONIQUE, NL
- [72] BIEMANS, ROGIER, NL
- [73] INTERVET INTERNATIONAL B.V., NL
- [85] 2010-07-06
- [86] 2009-01-20 (PCT/EP2009/050584)
- [87] (WO2009/092703)
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- [54] **3-SUBSTITUTED-8-HYDROXYPYRIDINO[1,2-A]PYRIMIDIN-4-ONE COMPOUNDS AND THEIR USE IN TREATING RETINAL DEGENERATIVE DISEASES**
- [54] **COMPOSES DE 3-SUBSTITUE 8-HYDROXYPYRIDINO[1,2]PYRIMIDIN-4-ONE ET LEUR UTILISATION DANS LE TRAITEMENT DE MALADIES DEGENERATIVES DE LA RETINE**
- [72] BUSH, ASHLEY, AU
- [72] MASTERS, COLIN LOUIS, AU
- [72] HUGGINS, PENELOPE JANE, AU
- [72] PARSONS, JACK GORDON, AU
- [72] KOK, GAIK BENG, AU
- [72] KENCHE, VIJAYA, AU
- [72] EL SOUS, MARIANA, AU
- [73] PRANA BIOTECHNOLOGY LIMITED, AU
- [86] (2711638)
- [87] (2711638)
- [22] 2007-04-13
- [62] 2,683,756
- [30] US (60/792,278) 2006-04-14

- [11] **2,713,876**
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- [51] **Int.Cl. G06F 15/16 (2006.01) G06F 9/44 (2006.01) G06F 12/00 (2006.01)**
- [25] EN
- [54] **EXTENDING SERVER-BASED DESKTOP VIRTUAL MACHINE ARCHITECTURE TO CLIENT MACHINES**
- [54] **EXTENSION DE L'ARCHITECTURE D'UNE MACHINE VIRTUELLE PERSONNELLE A BASE SERVEUR A DES MACHINES CLIENT**
- [72] HALPERIN, YARON, US
- [72] CHAMCHAM, JAD, US
- [72] LEROY, CHRISTIAN M., US
- [72] CHEONG, GERALD L L., US
- [72] ECCLESTON, MATTHEW, US
- [72] FENG, JI, US
- [73] VMWARE, INC., US
- [85] 2010-07-30
- [86] 2009-02-20 (PCT/US2009/034731)
- [87] (WO2009/108579)
- [30] US (61/031,613) 2008-02-26

- [11] **2,715,556**
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- [51] **Int.Cl. A21C 1/00 (2006.01) B01F 15/06 (2006.01)**
- [25] EN
- [54] **MIXING BOWL COOLING JACKET WITH TURBULENCE INDUCING STRUCTURES**
- [54] **CHEMISE DE REFROIDISSEMENT DE BOL MELANGEUR AVEC STRUCTURES PRODUISANT DES TURBULENCES**
- [72] HALL, MICHAEL W., US
- [72] LUDWIG, JOSH, US
- [72] WEATHERHEAD, ERIC, US
- [73] SHAFFER MANUFACTURING CORP., US
- [86] (2715556)
- [87] (2715556)
- [22] 2010-09-24
- [30] US (12/566,777) 2009-09-25

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[54] **VASCULAR ACCESS SYSTEM**

[54] **SYSTEME D'ACCES VASCULAIRE**

[72] HERRIG, JUDSON A., US

[72] BRAML, DARREN, US

[73] HEMOSPHERE, INC., US

[85] 2010-09-02

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[30] US (61/034,125) 2008-03-05

[11] **2,717,198**
[13] C

[51] **Int.Cl. E21B 23/08 (2006.01) E21B 34/14 (2006.01) E21B 43/26 (2006.01)**

[25] EN

[54] **SYSTEMS, ASSEMBLIES AND PROCESSES FOR CONTROLLING TOOLS IN A WELL BORE**

[54] **SYSTEMES, ENSEMBLES ET PROCEDES POUR COMMANDER DES OUTILS DANS UN SONDAGE**

[72] SNIDER, PHILIP M., US

[72] PURKIS, DANIEL G., GB

[73] MARATHON OIL COMPANY, US

[85] 2010-08-30

[86] 2009-03-04 (PCT/US2009/035991)

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[30] US (12/044,087) 2008-03-07

[30] US (12/102,687) 2008-04-14

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[25] EN

[54] **REPORTING OF ACK AND CQI INFORMATION IN A WIRELESS COMMUNICATION SYSTEM**

[54] **RAPPORT D'INFORMATIONS ACK ET CQI DANS UN SYSTEME DE COMMUNICATION SANS FIL**

[72] SAMBHWANI, SHARAD DEEPAK, US

[72] ZENG, WEI, US

[72] JIANG, YIBO, US

[72] YUAN, LU, US

[72] YAVUZ, MEHMET, US

[72] VITTHALADEVUNI, PAVAN KUMAR, US

[72] MOHANTY, BIBHU P., US

[72] ZHANG, DANLU, US

[72] GHOLMIEH, AZIZ, US

[72] BHARADWAJ, ARJUN, US

[73] QUALCOMM INCORPORATED, US

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[25] EN

[54] **A PROCESS FOR PRODUCING DIMETHYL ETHER FROM METHANOL**

[54] **PROCEDE POUR PRODUIRE DE L'ETHER DIMETHYLIQUE A PARTIR DE METHANOL**

[72] GUO, XIANGBO, CN

[72] LI, ZHENG, CN

[72] LI, QIANG, CN

[72] XIE, CHAOGANG, CN

[72] YANG, KEYONG, CN

[72] MAO, ANGUO, CN

[72] CHANG, XUELIANG, CN

[72] ZHU, GENQUAN, CN

[73] CHINA PETROLEUM & CHEMICAL CORPORATION, CN

[73] RESEARCH INSTITUTE OF PETROLEUM PROCESSING, SINOPEC, CN

[85] 2010-09-24

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[54] **SYSTEM AND METHOD FOR CENTRALLY DISTRIBUTING MOBILE CONTENT**

[54] **SYSTEME ET PROCEDE DE DISTRIBUTION CENTRALISEE DE CONTENU POUR MOBILES**

[72] LEBLANC, MICHAEL, CA

[72] GLIDDEN, JODY DANIEL, US

[72] O'REILLY, JACOB SAMUEL, CA

[73] BLACKBERRY LIMITED, CA

[86] (2721413)

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[54] **FACILITATING VERIFICATION OF CALL LEG SETUP IN THIRD PARTY CALL CONTROL SYSTEMS**

[54] **FACILITATION DE LA VERIFICATION DE L'ETABLISSEMENT DES TRONCONS D'APPEL POUR LE CONTROLE D'APPEL INDIRECT**

[72] SIDDIQUE, GIBRAN, CA

[72] GUPTA, ABHINAV, US

[73] BLACKBERRY LIMITED, CA

[86] (2721475)

[87] (2721475)

[22] 2010-11-18

[30] EP (10151601.1) 2010-01-25

[11] 2,721,852

[13] C

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[25] EN

[54] **TONG POSITIONING ARM**

[54] **BRAS DE POSITIONNEMENT A ETAU**

[72] CLASEN, DITMAR, DE

[72] LIESS, MARTIN, DE

[72] HELMS, MARTIN, DE

[73] WEATHERFORD/LAMB, INC., US

[86] (2721852)

[87] (2721852)

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[30] US (61/281,590) 2009-11-19

[30] US (12/947,720) 2010-11-16

[11] 2,722,543

[13] C

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[25] EN

[54] **APPARATUS AND METHODS FOR WEDGE LOCK PREVENTION**

[54] **APPAREIL ET PROCES DE PREVENTION DE VERROUILLAGE A CALE**

[72] LIESS, MARTIN, DE

[72] PIETRAS, BERND-GEORG, DE

[73] WEATHERFORD/LAMB, INC., US

[85] 2010-10-25

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[30] US (61/126,223) 2008-05-02

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[11] 2,723,419

[13] C

[51] Int.Cl. H02S 20/10 (2014.01) H02S 40/34 (2014.01) H02S 40/36 (2014.01) E04D 13/18 (2014.01)

[25] EN

[54] **SYSTEM FOR INSTALLATION OF PHOTOVOLTAIC DEVICES ON A STRUCTURE**

[54] **SYSTEME D'INSTALLATION DE DISPOSITIFS PHOTOVOLTAIQUES SUR UNE STRUCTURE**

[72] GASTON, RYAN, US

[72] KEENIHAN, JAMES R., US

[72] GRAHAM, ANDREW T., US

[72] LANGMAID, JOE A., US

[73] DOW GLOBAL TECHNOLOGIES LLC, US

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[11] 2,723,766

[13] C

[51] Int.Cl. H04W 4/04 (2009.01) H04L 29/08 (2006.01)

[25] EN

[54] **ARRANGEMENT FOR THE WIRELESS TRANSMISSION OF INFORMATION TO A MOBILE APPLIANCE OF A USER OF A MEANS OF TRANSPORT**

[54] **SYSTEME DE TRANSMISSION D'INFORMATIONS SANS FIL ASSOCIE A UN MOYEN DE TRANSPORT**

[72] MUIRHEAD, ANDREW, DE

[73] LUFTHANSA TECHNIK AG, DE

[85] 2010-11-05

[86] 2009-05-13 (PCT/EP2009/003410)

[87] (WO2009/138225)

[30] DE (10 2008 023 249.1) 2008-05-13

[11] 2,724,122

[13] C

[51] Int.Cl. H04L 25/02 (2006.01) H04W 88/04 (2009.01) H04B 7/06 (2006.01) H04B 7/26 (2006.01) H04L 1/00 (2006.01) H04L 1/06 (2006.01) H04L 5/00 (2006.01)

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[54] **SPATIAL INTERFERENCE MITIGATION SCHEMES FOR WIRELESS COMMUNICATION**
[54] **SCHEMAS D'ATTENUATION DES INTERFERENCES SPATIALES POUR COMMUNICATION SANS FIL**

[72] GOROKHOV, ALEXEI Y., US

[72] PALANKI, RAVI, US

[73] QUALCOMM INCORPORATED, US

[85] 2010-11-10

[86] 2009-05-15 (PCT/US2009/044208)

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[30] US (61/117,852) 2008-11-25

[30] US (12/463,734) 2009-05-11

[11] 2,727,979

[13] C

[51] Int.Cl. C07D 487/04 (2006.01) A61K 31/4985 (2006.01) A61P 25/20 (2006.01)

[25] EN

[54] **CRYSTALLINE OF ESZOPICLONE, ITS COMPOSITION, PREPARATION AND USES THEREOF**

[54] **CRISTAL D'ESZOPICLONE, SA COMPOSITION, SON PROCEDE DE PREPARATION ET SON UTILISATION**

[72] WANG, GUOCHENG, CN

[72] XU, XUEYU, CN

[73] TASLY HOLDING GROUP CO., LTD, CN

[85] 2010-12-14

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- [25] EN
- [54] **AXIAL LOAD DAMPING SYSTEM FOR ROTOR SHAFT**
- [54] **SYSTEME D'AMORTISSEMENT DE LA CHARGE AXIALE POUR UN ARBRE DE ROTOR**
- [72] THOMASSIN, JEAN, CA
- [72] FAUBERT, CHARLES, CA
- [72] LEBLANC, ANDRE D., CA
- [73] PRATT & WHITNEY CANADA CORP., CA
- [86] (2729261)
- [87] (2729261)
- [22] 2011-01-25
- [30] US (12/697,501) 2010-02-01

- [11] 2,729,645
[13] C
- [51] **Int.Cl. H04N 5/40 (2006.01) H04L 27/34 (2006.01)**
- [25] EN
- [54] **MULTIPLE REDUCED-BANDWIDTH PROCESSING PATHS TO ACHIEVE A FULL AND CONTINUOUS OUTPUT BAND FOR MULTIPLE-CHANNEL CATV UPCONVERSION**
- [54] **CHAINES MULTITRAITEMENT A LARGEUR DE BANDE REDUITE CONCUES POUR PRODUIRE UN SIGNAL A BANDE INTEGRALE ET CONTINUE POUR DE MULTIPLES CANAUX DE TELEVISION PAR CABLE TRANSMIS PAR CONVERSION DE FREQUENCE ASCENDANTE**
- [72] HARRON, GERALD, CA
- [72] HOWLETT, COLIN, CA
- [72] JASPAR, MICHAEL, CA
- [73] VECIMA NETWORKS INC., CA
- [86] (2729645)
- [87] (2729645)
- [22] 2011-01-28
- [30] US (61/300,699) 2010-02-02

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[13] C
- [51] **Int.Cl. G10L 19/02 (2013.01)**
- [25] EN
- [54] **AN APPARATUS AND A METHOD FOR CALCULATING A NUMBER OF SPECTRAL ENVELOPES**
- [54] **APPAREIL ET PROCÉDE DE CALCUL D'UN NOMBRE D'ENVELOPPES SPECTRALES**
- [72] NEUENDORF, MAX, DE
- [72] GRILL, BERNHARD, DE
- [72] KRAEMER, ULRICH, DE
- [72] MULTRUS, MARKUS, DE
- [72] POPP, HARALD, DE
- [72] RETTELACH, NIKOLAUS, DE
- [72] NAGEL, FREDERIK, DE
- [72] LOHWASSER, MARKUS, DE
- [72] GAYER, MARC, DE
- [72] JANDER, MANUEL, DE
- [72] BACIGALUPO, VIRGILIO, DE
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[54] **SYSTEME ET PROCÉDE POUR LA DELIVRANCE DE CERTIFICATS MULTIPLES ET STRATEGIE DE L'AUTORITE DE CERTIFICATION**
[72] WEBER, CHRISTOPHER LYLE, CA
[72] BOWMAN, ROGER PAUL, CA
[73] BLACKBERRY LIMITED, CA
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[72] DROLET, MATHIEU, CA

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[54] **SYSTEM AND METHOD FOR PROVIDING WIRELESS LOCAL AREA NETWORKS AS A SERVICE**

[54] **SYSTEME ET PROCEDE POUR OBTENIR DES RESEAUX LOCAUX SANS FIL SOUS FORME D'UN SERVICE**

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[54] **SYSTEME D'EMISSION ET DE RECEPTION D'INFORMATIONS DE TRAIN**
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[72] EURA, FUMIAKI, JP
[72] ISHIIHARA, MASAHIKO, JP
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[72] IONITA-MANZATU, VASILE, US
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[72] BERSCHIED, BRIAN, CA
[72] SALT, ERIC, CA
[72] NGUYEN, HA H., CA
[73] VECIMA NETWORKS INC., CA
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[54] **ENGRENAGE REVERSIBLE DOTE DE COMMANDES UTILISATEUR POUR LE FONCTIONNEMENT DANS DES DIRECTIONS OPPOSEES**
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[72] LESTER, PHILIP (DECEASED), CA
[73] STAR INDUSTRIES (MANITOBA) LTD., CA
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[54] **URETHANE ET PROCEDE POUR SA PRODUCTION, ET ISOCYANATE ET METHODE POUR SA PRODUCTION**

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[72] ITOU, SOUTA, JP
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[54] **CHARGEUR DE FILTRE, AGENCEMENT DE FILTRE ET TURBINE A GAZ CONTENANT CE CHARGEUR DE FILTRE**

[72] HERRMANN, TORSTEN, DE
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[54] **SYSTEME ET METHODE D'UTILISATION DES LECTURES DE MAGNETOMETRE POUR COMMANDER LES DISPOSITIFS ELECTRONIQUES**

[72] ALMALKI, NAZIH, CA
[72] DODS, JEFFREY ALTON HUGH, CA
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[73] BLACKBERRY LIMITED, CA
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[54] **NEUROPROTECTIVE COMPOUNDS AND THEIR USE**

[54] **COMPOSES NEUROPROTECTEURS ET LEUR UTILISATION**

[72] KALYANARAMAN, BALARAMAN, US
[72] JOSEPH, JOY, US
[72] KANTHASAMY, ANUMANTHA, US
[73] IOWA STATE UNIVERSITY RESEARCH FOUNDATION, INC., US
[73] MEDICAL COLLEGE OF WISCONSIN, INC., US
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[54] **EOLIENNE DE TOITURE**

[72] SUMA, ALEXANDER B., US
[73] UNIVERSITY OF MIAMI, US
[85] 2011-11-24
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[25] EN
[54] **SELF-STABILIZING DYNAMIC DIAPHRAGM FOR BROAD BANDWIDTH ACOUSTIC ENERGY SOURCE**
[54] **DIAPHRAGME DYNAMIQUE AUTOSTABILISANT POUR SOURCE D'ENERGIE ACOUSTIQUE A LARGE BANDE PASSANTE**
[72] SWETT, DWIGHT W., US
[73] BAKER HUGHES INCORPORATED, US
[85] 2011-12-13
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[54] **RING BINDER MECHANISM**
[54] **MECANISME DE RELIURE A ANNEAUX**
[72] NG, WING YIU, HK
[72] CHENG, HUNG YU, HK
[73] WORLD WIDE STATIONERY MFG. CO., LTD., HK
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[54] **VEHICLE NAVIGATION DEVICE AND METHOD**
[54] **DISPOSITIF DE NAVIGATION POUR VEHICULE ET PROCEDE CONNEXE**
[72] SPINDLER, C.C., DE
[72] WELSCHER, JUERGEN, DE
[72] SCHUETZ, SIMON, DE
[72] IVANOV, VLADIMIR, DE
[72] FISCHER, MARTIN, DE
[73] HARMAN BECKER AUTOMOTIVE SYSTEMS GMBH, DE
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[87] (2767495)
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[54] **BICYCLE RACK WITH CROSS ORIENTED BICYCLE CRADLE**
[54] **SUPPORT POUR BICYCLETES AVEC BERCEAU DISPOSE A ANGLE DROIT**
[72] LAVERACK, JOHN R., US
[72] BOGOSLOFSKI, KEVIN, US
[73] THULE SWEDEN AB, SE
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[87] (2768167)
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[54] **METHOD AND SYSTEM FOR ADJUSTING WLAN RADIO RECEIVER GAIN IN A WIRELESS DEVICE**
[54] **METHODE ET SYSTEME D'AJUSTEMENT DU GAIN DE RECEPTEURS RADIO D'UN RESEAU LOCAL SANS FIL (WLAN) SUR UN APPAREIL DE COMMUNICATION SANS FIL**
[72] SMADI, MOHAMMED NAWAF, CA
[72] KEZYS, VYTAUTAS ROBERTAS, CA
[73] BLACKBERRY LIMITED, CA
[86] (2773551)
[87] (2773551)
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[54] **TUBE HEAT EXCHANGER**
[54] **ECHANGEUR DE CHALEUR A TUBE(S)**
[72] BAL, GUIDO JAN, BE
[73] ATLAS COPCO AIRPOWER, NAAMLOZE VENNOOTSCHAP, BE
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[25] EN

[54] **METHOD AND APPARATUS FOR RESEGMENTATION OF PACKET DATA FOR RETRANSMISSION ON HARQ TRANSMISSION FAILURE**

[54] **METHODE ET APPAREIL POUR LA RESEGMENTATION DE DONNEES PAR PAQUETS POUR LA RETRANSMISSION EN CAS DE PANNE DE TRANSMISSION HARQ**

[72] SUZUKI, TAKASHI, JP

[72] WOMACK, JAMES, JP

[72] YOUNG, GORDON PETER, GB

[73] BLACKBERRY LIMITED, CA

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[54] **FRESHENING COMPOSITIONS COMPRISING MALODOR BINDING POLYMERS AND MALODOR COUNTERACTANTS**

[54] **COMPOSITIONS RAFFRAICHISSANTES COMPRENANT DES POLYMERES DE LIAISON DES MAUVAISES ODEURS ET DES AGENTS NEUTRALISANT LES MAUVAISES ODEURS**

[72] WILLIAMS, KRISTIN RHEDRICK, US

[72] COLINA, CARLA JEAN, US

[72] EYLEM, CAHIT, US

[72] GRAY, LON MONTGOMERY, US

[72] LIOU, SHIH-CHUAN, US

[72] READNOUR, CHRISTINE MARIE, US

[72] WOO, RICKY AH-MAN, US

[73] THE PROCTER & GAMBLE COMPANY, US

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[54] **CLEAR STYRENE EMULSION/AGGREGATION TONER**

[54] **TONER CLAIR D'EMULSION/AGREGATION DE STYRENE**

[72] SWEENEY, MAURA A., US

[72] KMIECIK-LAWRYNOWICZ, GRAZYNA E., US

[72] BAYLEY, ROBERT D., US

[72] ASARESE, DANIEL W., US

[73] XEROX CORPORATION, US

[86] (2776252)

[87] (2776252)

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[30] US (13/107,862) 2011-05-13

[11] 2,777,326
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[25] EN

[54] **ACID GAS ABSORBENT, ACID GAS REMOVAL METHOD, AND ACID GAS REMOVAL DEVICE**

[54] **ABSORBANT POUR GAZ ACIDE, PROCEDE D'ELIMINATION DU GAZ ACIDE ET DISPOSITIF POUR L'ELIMINATION DU GAZ ACIDE**

[72] MURAL, SHINJI, JP

[72] MAEZAWA, YUKISHIGE, JP

[72] KATO, YASUHIRO, JP

[72] MURAMATSU, TAKEHIKO, JP

[72] HODOTSUKA, MASATOSHI, JP

[73] KABUSHIKI KAISHA TOSHIBA, JP

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[54] **HYPERPIGMENTED BLACK LOW MELT TONER**

[54] **TONER HYPERPIGMENTE NOIR A FAIBLE POINT DE FUSION**

[72] VANBESSEN, DARYL W., CA

[72] KAMEL, MAJID, CA

[72] VONG, CUONG, CA

[72] YANG, SUXIA, CA

[72] NOSELLA, KIMBERLY D., CA

[72] VEREGIN, RICHARD P.N., CA

[72] NG, TIE HWEE, CA

[73] XEROX CORPORATION, US

[86] (2777848)

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[54] **FULL TENSION SWAGED CONNECTOR FOR REINFORCED CABLE**
[54] **CONNECTEUR EMBOUTI A PLEINE TENSION POUR CABLE RENFORCE**
[72] KHANSA, EYASS, US
[72] SOSA, LUIS, US
[73] DMC POWER, INC., US
[86] (2778681)
[87] (2778681)
[22] 2012-05-31
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[54] **ORAL CARE SYSTEM WITH DETACHABLE DISPENSER**
[54] **PROCEDE, TROUSSE ET SYSTEME DE SOINS BUCCO-DENTAIRES**
[72] JIMENEZ, EDUARDO, US
[72] SORRENTINO, ALAN, US
[72] MOSKOVICH, ROBERT, US
[73] COLGATE-PALMOLIVE COMPANY, US
[85] 2012-04-24
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[11] **2,781,076**
[13] C

[51] **Int.Cl. E21B 7/02 (2006.01) E21B 15/00 (2006.01)**
[25] EN
[54] **A METHOD AND SYSTEM FOR FACILITATING ASSEMBLY OF A DRILLING RIG**
[54] **PROCEDE ET SYSTEME POUR FACILITER L'ASSEMBLAGE D'UNE INSTALLATION DE FO AGE**
[72] DONNALLY, ROBERT BENJAMIN, CN
[72] MCCURDY, STUART ARTHUR LYALL, CA
[72] REN, CHUNQIAO, CN
[72] LIU, XILIN, CN
[72] SHENG, HUI CHUN, CN
[72] YU, YAN, CN
[73] NATIONAL OILWELL VARCO, L.P., US
[86] (2781076)
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[13] C

[51] **Int.Cl. A42B 3/04 (2006.01) A42B 3/12 (2006.01)**
[25] EN
[54] **ENERGY DIFFUSING HELMET ASSEMBLY**
[54] **ENSEMBLE DE CASQUE DE DISPERSION DE L'ENERGIE**
[72] NELSON, THOMAS, CA
[73] NELSON, THOMAS, CA
[86] (2782483)
[87] (2782483)
[22] 2012-07-04

[11] **2,782,944**
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[51] **Int.Cl. B01D 53/48 (2006.01) B01D 53/14 (2006.01)**
[25] EN
[54] **PROCESS FOR THE REMOVAL OF SULFUR COMPOUNDS FROM GAS STREAMS**
[54] **PROCEDURE D'ELIMINATION DES COMPOSES SULFURES DANS LES FLUX GAZEUX**
[72] AYASSE, ALAN, CA
[72] SHAHIN, AHMED M., CA
[72] AYASSE, CONRAD, CA
[73] ARCHON TECHNOLOGIES LTD., CA
[86] (2782944)
[87] (2782944)
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[30] CA (2,768,359) 2012-02-17
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[25] EN
[54] **METAL DUSTING PROTECTION FOR WELDED PIPE ASSEMBLIES**
[54] **PROTECTION CONTRE LA POUSSIERE METALLIQUE POUR TUYAUX SOUDES**
[72] DORSCH, LARRY THOMAS, US
[72] LICHT, WILLIAM ROBERT, US
[72] KERSTETTER, DAVID R., US
[73] AIR PRODUCTS AND CHEMICALS, INC., US
[86] (2783266)
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[22] 2012-07-17
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[54] **AIRCRAFT GAS TURBINE**

[54] **TURBINE A GAZ D'AERONEF**

[72] KITAMURA, TSUYOSHI, JP

[72] MASAKI, SHINICHIRO, JP

[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP

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[54] **NANOCOMPOSITE THERMOELECTRIC CONVERSION MATERIAL AND PROCESS FOR PRODUCING SAME**

[54] **MATERIAU DE CONVERSION THERMOELECTRIQUE NANOCOMPOSITE ET SON PROCEDE DE FABRICATION**

[72] MURAI, JUNYA, JP

[72] KITA, TAKUJI, JP

[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP

[85] 2012-07-18

[86] 2011-01-18 (PCT/JP2011/000068)

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[54] **GROUND ENGAGING TOOL SYSTEM**

[54] **SYSTEME D'OUTIL D'ENGAGEMENT AVEC LE SOL**

[72] SMITH, MURRAY A., CA

[72] HARDER, CRAIG E., CA

[73] CATERPILLAR INC., US

[86] (2788686)

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[22] 2007-08-16

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[54] **FLOATING FLAPPER VALVE**

[54] **ROBINET A CLAPET FLOTTANT**

[72] MITCHELL, MICHAEL D., US

[73] ALCOA INC., US

[86] (2788786)

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[25] EN

[54] **PROCESS FOR PRODUCING MODIFIED EPOXY RESIN**

[54] **PROCEDE DE PRODUCTION D'UNE RESINE EPOXY MODIFIEE**

[72] YAMAGUCHI, KATSUMI, JP

[72] UENO, MASAKUNI, JP

[72] MIYAMOTO, MASAHIRO, JP

[73] KANEKA CORPORATION, JP

[86] (2789741)

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[62] 2,526,461

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[13] C

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[25] EN

[54] **A POWER SWITCHING SYSTEM AND METHOD FOR AN AIRCRAFT ELECTRICAL BRAKE SYSTEM**

[54] **SYSTEME DE COMMUTATION DE COURANT ET PROCEDE POUR SYSTEME DE FREIN ELECTRIQUE D'AVION**

[72] GODO, ERIK, US

[73] THE BOEING COMPANY, US

[86] (2790843)

[87] (2790843)

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[54] **TRAVELLING VEHICLE FOR UNEVEN TERRAIN**

[54] **VEHICULE MOBILE POUR TERRAIN ACCIDENTE**

[72] KUWABARA, NAOKI, JP

[72] SEKI, BUNZO, JP

[73] HONDA MOTOR CO., LTD., JP

[85] 2012-08-24

[86] 2011-03-16 (PCT/JP2011/056180)

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[25] EN

[54] **METHODS AND SYSTEMS FOR EXTENDING DYNAMIC RANGE IN ASSAYS FOR THE DETECTION OF MOLECULES OR PARTICLES**

[54] **PROCEDES ET SYSTEMES POUR ETENDRE LA PLAGE DYNAMIQUE DANS DES DOSAGES POUR LA DETECTION DE MOLECULES OU DE PARTICULES**

[72] RISSIN, DAVID M., US

[72] FOURNIER, DAVID, US

[72] DUFFY, DAVID C., US

[73] QUANTERIX CORPORATION, US

[85] 2012-08-30

[86] 2011-03-01 (PCT/US2011/026665)

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[30] US (12/731,136) 2010-03-24

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[54] **SURVEYING METHOD**

[54] **PROCEDE DE TELEMETRIE**

[72] METZLER, BERNHARD, AT

[73] LEICA GEOSYSTEMS AG, CH

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[25] EN
[54] **APPARATUS FOR THE ELECTRICAL PRODUCTION OF HYDROGEN**
[54] **DISPOSITIF DE PRODUCTION ELECTRIQUE D'HYDROGENE**
[72] HOELLER, STEFAN, DE
[72] GAEDEKE, FREIMUT, DE
[72] WUERFEL, CLAUS, DE
[72] MANTAI, NILS, DE
[72] KUETER, UWE, DE
[73] H-TEC SYSTEMS GMBH, DE
[85] 2012-10-03
[86] 2011-04-14 (PCT/EP2011/001899)
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[30] EP (10004114.4) 2010-04-19

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[13] C

[51] **Int.Cl. B63B 39/06 (2006.01) B63H 9/02 (2006.01)**
[25] EN
[54] **SHIP WITH ADJUSTABLE PANEL AT THE BOW**
[54] **NAVIRE A PLAQUE REGLABLE A LA PROUE**
[72] ROHDEN, ROLF, DE
[73] WOBLEN PROPERTIES GMBH, DE
[85] 2012-10-04
[86] 2011-03-18 (PCT/EP2011/054136)
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[30] DE (10 2010 003 662.5) 2010-04-06

[11] 2,797,414
[13] C

[51] **Int.Cl. B29C 45/00 (2006.01) B32B 5/32 (2006.01)**
[25] EN
[54] **MOLDED OBJECT MADE FROM FINE PAPER POWDER-CONTAINING MOLDABLE MATERIAL AND MANUFACTURING METHOD THEREOF**
[54] **OBJET MOULE FAIT D'UN MATERIAU MOULABLE CONTENANT DE LA POUDRE FINE DE PAPIER ET PROCEDE DE FABRICATION DE CELUI-CI**
[72] KOMATSU, MICHIO, JP
[72] MATSUSHITA, TAKAMICHI, JP
[73] KOMATSU, MICHIO, JP
[73] KANKYOKEIISOGOKENKYUSHO CO., INC., JP
[85] 2012-10-24
[86] 2011-12-27 (PCT/JP2011/080195)
[87] (WO2012/091003)
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[13] C

[51] **Int.Cl. F01N 3/035 (2006.01) B01D 53/94 (2006.01) F01N 3/021 (2006.01) F01N 3/28 (2006.01)**
[25] EN
[54] **CATALYZED SOOT FILTER AND EMISSIONS TREATMENT SYSTEMS AND METHODS**
[54] **FILTRE ANTI-SUIE CATALYSE, SYSTEMES ET PROCEDES DE TRAITEMENT DES EMISSIONS**
[72] BOORSE, SAMUEL R., US
[73] BASF CORPORATION, US
[85] 2012-11-02
[86] 2011-05-04 (PCT/US2011/035230)
[87] (WO2011/140248)
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[30] US (13/100,663) 2011-05-04

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[51] **Int.Cl. B21C 37/06 (2006.01) F16L 9/02 (2006.01) F28D 7/10 (2006.01)**
[25] EN
[54] **DOUBLE-WALLED TUBE WITH INTERFACE GAP AND PRODUCTION METHOD THEREFOR**
[54] **TUYAU A DOUBLE PAROI DOTE D'UNE FENTE ET SON PROCEDE DE FABRICATION**
[72] ISEDA, ATSURO, JP
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[72] YOKOYAMA, TETSUO, JP
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[73] LBP MANUFACTURING, INC., US
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[54] **PROCEDES POUR LA SYNTHESE DE PLASMALOGENES ET DE DERIVES DE PLASMALOGENES, ET UTILISATIONS THERAPEUTIQUES DE CEUX-CI**
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[54] **FEUILLE DE COUVERTURE POUR CONTENANT DE PILULES, NECESSAIRE DE PILULIER COMPORTANT CELLE-CI ET METHODE D'ACCES A UN COMPARTIMENT DE PILULES**
[72] GLAUDE, MARIE-JOSEE, CA
[73] RICHARDS PACKAGING INC.- EMBALLAGES RICHARDS INC., CA
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[54] **ENSEMBLE DE FREIN DE STATIONNEMENT POUR SYSTEME DE FREIN DE VEHICULE FERROVIAIRE**
[72] SOMMERFELD, HOWARD, US
[72] MARLOW, JONATHON, US
[72] MORIARITY, MICHAEL J., US
[72] KANJO, WAJII, US
[72] MEYER, DAVID, US
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[73] SAMSUNG ELECTRONICS CO., LTD., KR
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[72] JIMENEZ, EDUARDO, US
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[72] VOLPICELLI, RAFFAELLA, IT

[72] MARAGNI, PAOLO, IT

[72] COTARCA, LIVIUS, IT

[72] FOLETTTO, JOHNNY, IT

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[54] PROCEDE ET SYSTEME POUR CONCATENER DES CLIPS VIDEO DANS UN FICHIER VIDEO UNIQUE
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[72] DOLGUIKH, DMITRI, CA
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[72] OREMBIA, DARRIN, CA
[72] MAPES, CLIFF, CA
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[54] SYSTEME ET PROCEDE INTEGRE POUR LE TRAITEMENT DES RESIDUS ISSUS D'UN PROCEDE D'EXTRACTION DE BITUME
[72] ESMAEILI, PAYMAN, CA
[72] SPEIRS, BRIAN C., CA
[72] GHOSH, MAINAK, CA
[72] LIN, CHRISTOPHER, CA
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[54] TUYAU COMPOSITE COMPORTANT UNE ISOLATION THERMIQUE ELEVEE POUR LE TRANSFERT DE GAZ LIQUEFIE
[72] ORFEL, MARIO, IT
[71] MATEC GROUP S.R.L., IT
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[72] PARASSIDIS, VASSILIS V.P., CA
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 [72] SORKIN, ALEXANDER, CA
 [72] PHANEUF, MICHAEL W., CA
 [72] KRECHMER, ALEXANDER, CA
 [72] LAGAREC, KEN G., CA
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 [54] **MASQUE A GAZ**
 [72] DIONNE, LUC, CA
 [72] LANGEVIN-BOUFFARD, CHARLES, CA
 [72] DEL MISTRO, ALESSANDRO, CA
 [72] MORISSETTE, JEAN-FRANCOIS, CA
 [72] LAGACE, SEBASTIEN, CA
 [72] LEMYRE, JEAN-LUC, CA
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 [54] **PROCEDE DE GESTION DE CLES DE SECURITE POUR PLATEFORME MULTI-RESEAU**
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 [71] WANIN INTERNATIONAL CO., LTD., CN
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 [54] **VISUAL DISPLAY AND METHOD OF DISPLAYING AN EXERCISE ROUTINE**
 [54] **DISPOSITIF D'AFFICHAGE ET PROCEDE D'AFFICHAGE D'UN PROGRAMME D'EXERCICE PHYSIQUE**
 [72] WEINMAN, ANDREW, CA
 [72] SOLOW, HOWARD J., US
 [71] EQUATOR FITNESS IP HOLDINGS INC., CA
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 [72] MAGRI, ROBERT, CA
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 [72] GIESKES, THOMAS, US
 [71] VOPAK NORTH AMERICA, INC., US
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 [54] **MACHINE DE JEU POURVUE D'UNE CAMERA POUR ADAPTER LES IMAGES AFFICHEES AUX MOUVEMENTS DES JOUEURS**
 [72] KEILWERT, STEFAN, AT
 [71] SPIELO INTERNATIONAL CANADA ULC, CA
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 [54] **MACHINE DE JEU POURVUE D'UNE CAMERA POUR ADAPTER LES IMAGES AFFICHEES A UN JOUEUR OU NON-JOUEUR DETECTE**
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[54] **COMPOSITIONS DE LIANT DE CIMENT ET LEURS UTILISATIONS ET PRODUITS FABRIQUES A PARTIR DE CELLES-CI**

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[72] SWANSON, GEORGE, US

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[72] BRAULT, JEAN, CA

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[54] **DISPOSITIF ET PROCEDE DE CHARGEMENT ET DE REFROIDISSEMENT DE BLOC-BATTERIE**

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[72] DUAN, JUNYA, CN

[71] CHERVON (HK) LIMITED, HK

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[72] MASON, JOHN, US

[71] SABRE INTELLECTUAL PROPERTY HOLDINGS LLC, US

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[54] **DISPOSITIF DE REGLAGE POUR PANNEAU DE TIROIR**

[72] NG, TAI WAI, CN

[71] GUANGDONG TAIMING METAL PRODUCTS CO. LTD, CN

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 [72] VODVARKA, BRIAN, US
 [71] NUK USA LLC, US
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 [71] VOPAK NORTH AMERICA, INC., US
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 [72] KRZYZANIAK, LEONARD, US
 [71] WINE WIDGY LLC, US
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 [72] CROWLEY, WILLIAM J., US
 [71] QUICK-SLING, LLC, US
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 [54] **SYSTEMES ET PROCEDES POUR DETECTER UN TYPE DE DISPOSITIF HYDRAULIQUE**
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 [71] ILLINOIS TOOL WORKS INC., US
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 [54] **ACCESSOIRE AUTOPROPULSE**
 [72] WATSON, JASON JAMES, AU
 [72] CAMPBELL, GEOFFREY GEORGE, AU
 [71] JGL INDUSTRIES, INC., US
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 [54] **COMPRIMES A FRIABILITE AMELIOREE**
 [72] RAU, ALLEN, US
 [72] STADOLNIK, DONALD, US
 [72] CORCINO, MELVIN, US
 [72] ACOSTA, FREDDY, US
 [71] TOWER LABORATORIES, LTD., US
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 [54] **VOLET KRUEGER SURELEVE A CAMBRURE VARIABLE A DEUX POSITIONS**
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 [71] THE BOEING COMPANY, US
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[54] **PROCEDE DE SUIVI D'OBJETS AU MOYEN DE L'IMAGERIE HYPERSPECTRALE**
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[72] LASSINI, STEFANO ANGELO MARIO, US
[72] KUCZYNSKI, KONRAD ROBERT, US
[72] KELLY, RICHARD SHAWN, US
[72] OCCHIPINTI, BENJAMIN THOMAS, US
[72] SCHAFER, MATTHEW JAMES, US
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[72] WHEELLOCK, BRENT D., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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[54] **DETOURNEMENT D'ALIMENTATION POUR THERMOSTAT A ACTIVATION SANS FIL**
[72] ZIKES, BRADLEY C., US
[72] BUTLER, WILLIAM P., US
[72] PERRY, DAVID L., US
[71] EMERSON ELECTRIC CO., US
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[72] ROSENBERG, MAIK, DE
[71] AQUATHERM BESTITZGESELLSCHAFT MBH & CO. KG, DE
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[54] **PROCEDE DE CHARGEMENT D'UNE UNITE EMBARQUEE AU MOYEN D'UN TICKET ELECTRONIQUE**
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[72] NAGY, OLIVER, AT
[71] KAPSCH TRAFFICOM AG, AT
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[54] **COMPOSITION DE MOUSSE POLYMERIQUE DOUBLE**
[72] BURMEISTER, AXEL, DE
[72] CZERWONATIS, FRANZISKA, DE
[71] TESA SE, DE
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[54] **DETECTION A RETARD REDUIT D'UNE VARIABLE DE COMMANDE AUXILIAIRE**
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[72] VEIL, EDERHARD, DE
[72] BURKER, MICHAEL, DE
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[71] COMPTON INTERNATIONAL INC., US
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 [54] **ENSEMBLE DE MOYEU D'ESSIEU**
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 [71] SAF-HOLLAND, INC., US
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 [72] PENNER, MEL VIN R., CA
 [72] DUECK, SIDNEY, CA
 [71] VIDIR MACHINE, INC., CA
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 [54] **CONTACTEUR ET PROCEDE DE DETECTION ACTIVEE PAR LA PROFONDEUR**
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 [71] SERCEL INC., US
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 [72] MATSUYAMA, SHIN, JP
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 [71] THERMOS LIMITED LIABILITY COMPANY, US
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 [54] **VEHICULE ET PROCEDE DE POSITIONNEMENT MODULAIRE TELECOMMANDE**
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 [71] CGG SERVICES SA, FR
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 [72] PENBERTHY, JONATHON DAVID, GB
 [71] GE AVIATION SYSTEMS LIMITED, GB
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 [72] NAGY, OLIVER, AT
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 [54] **GESTION DE LA CAPACITE DE PILE DANS UN THERMOSTAT POURVU D'UN EMETTEUR-RECEPTEUR SANS FIL**
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 [71] OAKVILLE STAMPING & BENDING LTD., CA
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 [54] **SYSTEMES ET PROCEDES POUR CONCENTRER LE CONTENU EN SUCRE DES LIQUIDES**
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 [72] CROCKER, B. DANIEL, US
 [71] MAPLE EXPERT SOLUTIONS, INC., US
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 [72] MCCANN, DEAN, CA
 [71] METCAN INDUSTRIAL CORP., CA
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 [54] **APPAREIL ET PROCEDE D'ECLAIRAGE POUR ECLAIRAGE DE SURFACE AU MOYEN DE DEL**
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 [72] NASSIF, CHARBEL, CA
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 [54] **CORRECTION DE MOT RETROACTIVE**
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 [72] LAU, STEPHEN, SE
 [71] BLACKBERRY LIMITED, CA
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 [54] **COMPARTIMENT DE RANGEMENT REFRIGERE**
 [72] KNUDSEN, JAMES KENNETH, US
 [71] HEATCRAFT REFRIGERATION PRODUCTS LLC, US
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 [54] **SYSTEM AND METHOD FOR PERSONAL ADHESIVE PROMOTIONAL DISPLAY**
 [54] **SYSTEME ET PROCEDE POUR AFFICHAGE PUBLICITAIRE ADHESIF PERSONNEL**
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 [72] OREMBA, DARRIN, CA
 [72] MAPES, CLIFF, CA
 [71] I01122918 SASKATCHEWAN LTD., CA
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 [54] **OUTIL DE MESURE D'INCLINAISON DE RAIL**
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 [72] RUGGLES, HAROLD T., US
 [72] PENDRICK, STEPHAN T., US
 [72] HUYNH, BRANDON R., US
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 [54] **SYSTEME ET PROCEDE DE FABRICATION DE SOUVENIRS MIS EN OEUVRE PAR ORDINA TEUR**
 [72] LE MARIER, MATHIEU, FR
 [72] REGNAULT, JULIE, FR
 [72] GEVREY, JULIEN, FR
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 [41] 2014-10-23
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 [25] EN
 [54] **WIND TURBINE BLADE HOLDING ARRANGEMENT**
 [54] **SYSTEME DE RETENUE DE PALES D'EOLIENNE**
 [72] LIEBERKNECHT, KIM, DK
 [72] MASTRUP, AAGE, DK
 [72] SVINTH, KENNETH HELLIGSOE, DK
 [72] WIELAND, MAJA ROSE, DK
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 [22] 2014-04-17
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 [30] EP (13164914.7) 2013-04-23

[21] **2,849,225**
 [13] A1

[51] **Int.Cl. G01B 5/00 (2006.01)**
 [25] EN
 [54] **CONTINUOUS HIGH RESOLUTION SURFACE PROFILING APPARATUS AND METHOD**
 [54] **APPAREIL ET PROCEDE DE PROFILAGE DE SURFACES HAUTE RESOLUTION CONTINU**
 [72] TOOM, PAUL, CA
 [71] TOOM, PAUL, CA
 [22] 2014-04-22
 [41] 2014-10-25
 [30] US (13/870,287) 2013-04-25

[21] **2,849,227**
 [13] A1

[51] **Int.Cl. A63B 24/00 (2006.01) A63B 26/00 (2006.01) A63B 69/00 (2006.01)**
 [25] EN
 [54] **VISUAL DISPLAY AND METHOD OF DISPLAYING AN EXERCISE ROUTINE**
 [54] **AFFICHAGE VISUEL ET PROCEDE D'AFFICHAGE D'UN PROGRAMME D'EXERCICE**
 [72] WEINMAN, ANDREW, CA
 [72] SOLOW, HOWARD J, US
 [71] EQUATOR FITNESS IP HOLDINGS INC, CA
 [22] 2014-04-22
 [41] 2014-10-22
 [30] CA (2813997) 2013-04-22

[21] **2,849,415**
 [13] A1

[51] **Int.Cl. E21B 43/267 (2006.01) C09K 8/80 (2006.01) E21B 43/26 (2006.01)**
 [25] EN
 [54] **METHODS FOR FRACTURING SUBTERRANEAN FORMATIONS**
 [54] **PROCEDES DE FRACTURATION DE FORMATIONS SOUTERRAINES**
 [72] SKALA, ROBERT D., US
 [72] FANG, CHRISTOPHER Y., US
 [72] COKER, CHRISTOPHER E., US
 [71] OXANE MATERIALS, INC., US
 [22] 2014-04-22
 [41] 2014-10-24
 [30] US (61/815,452) 2013-04-24

[21] **2,849,447**
 [13] A1

[51] **Int.Cl. A61K 47/18 (2006.01) C07H 21/00 (2006.01) C12N 15/87 (2006.01) C12N 15/113 (2010.01) C01B 31/06 (2006.01)**
 [25] EN
 [54] **FUNCTIONALATION NANODIAMONDS AS DELIVERY PLATFORMS FOR NUCLEIC ACIDS**
 [54] **NANODIAMANTS FONCTIONNALISES EN TANT QUE PLATEFORMES DE LIVRAISON POUR ACIDES NUCLEIQUES**
 [72] BADEA, ILDIKO, CA
 [72] VERRALL, RONALD E., CA
 [72] CHITANDA, JACKSON, CA
 [72] KAUR, RANDEEP, CA
 [72] ALWANI, SANIYA, CA
 [71] UNIVERSITY OF SASKATCHEWAN, CA
 [22] 2014-04-17
 [41] 2014-10-19
 [30] US (61/813,913) 2013-04-19
 [30] CA (2,821,348) 2013-07-17
 [30] US (61/847,256) 2013-07-17

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[21] 2,849,460
[13] A1

[51] Int.Cl. F24B 1/189 (2006.01) F23L 9/04 (2006.01) F23L 13/00 (2006.01) F24B 5/02 (2006.01)

[25] EN

[54] VARIABLE SECONDARY AIR INTAKE DEVICE

[54] DISPOSITIF D'ADMISSION D'AIR SECONDAIRE VARIABLE

[72] MARCAKIS, EMMANUEL, CA

[71] MARCAKIS, EMMANUEL, CA

[22] 2014-04-22

[41] 2014-10-24

[30] GB (1307428.1) 2013-04-24

[21] 2,849,461
[13] A1

[51] Int.Cl. E03D 11/14 (2006.01) E03D 11/00 (2006.01) F16L 47/26 (2006.01)

[25] EN

[54] CLOSET CARRIER SYSTEM

[54] SYSTÈME TRANSPORTEUR POUR TOILETTE

[72] MORRIS, JASON E., US

[72] WROBLEWSKI, DOUGLAS R., US

[72] LISICHENKO, VITALIY, US

[71] ZURN INDUSTRIES, LLC, US

[22] 2014-04-22

[41] 2014-10-22

[30] US (61/814,374) 2013-04-22

[21] 2,849,467
[13] A1

[51] Int.Cl. F21S 2/00 (2006.01) F21S 8/04 (2006.01) G08B 1/08 (2006.01) G08C 17/02 (2006.01)

[25] EN

[54] DEVICES, SYSTEMS, ARCHITECTURES, AND METHODS FOR LIGHTING AND OTHER BUILDING CONTROL APPLICATIONS

[54] DISPOSITIFS, SYSTEMES, ARCHITECTURES ET PROCÉDES POUR ÉCLAIRAGE ET AUTRES APPLICATIONS DE COMMANDE DE BATIMENT

[72] CLAYTON, RANDY, US

[72] SEABURY, JAMES, US

[71] CLAYTON, RANDY, US

[71] SEABURY, JAMES, US

[22] 2014-04-22

[41] 2014-10-22

[30] US (61/814805) 2013-04-22

[30] US (14214174) 2014-03-14

[21] 2,849,472
[13] A1

[51] Int.Cl. A61K 47/42 (2006.01) C07K 14/78 (2006.01) C08J 3/24 (2006.01) C08J 3/28 (2006.01) C09H 7/00 (2006.01) A23J 3/06 (2006.01)

[25] EN

[54] CROSSLINKED GELATIN SUPPORT AND SUPPORT FOR CONTROLLED RELEASE OF PHYSIOLOGICALLY ACTIVE SUBSTANCE USING THE SAME

[54] SOUTIEN DE GÉLATINE RÉTICULE ET SOUTIEN POUR LIBÉRATION CONTRÔLÉE D'UNE SUBSTANCE PHYSIOLOGIQUEMENT ACTIVE UTILISANT CELUI-CI

[72] SUGAWARA, SHINJI, JP

[72] MIURA, CHIEKO, JP

[72] SUDO, TOMOKO, JP

[72] NAKAGAWA, MASAO, JP

[72] YOSHIKAWA, TOSHIYUKI, JP

[71] NETTO DENKO CORPORATION, JP

[22] 2014-04-17

[41] 2014-10-22

[30] JP (2013-089142) 2013-04-22

[30] JP (2013-089143) 2013-04-22

[21] 2,849,487
[13] A1

[51] Int.Cl. H04L 12/18 (2006.01) H04M 3/56 (2006.01) H04N 7/15 (2006.01)

[25] EN

[54] CONFERENCING SYSTEM WITH CATCH-UP FEATURES AND METHOD OF USING SAME

[54] SYSTÈME DE TÉLÉCONFÉRENCE AVEC CARACTÉRISTIQUES DE RATTRAPAGE ET PROCÉDE D'UTILISATION DE CELUI-CI

[72] MIDTUN, JAMES, US

[72] LIM, CHYI PIN, US

[71] MITEL NETWORKS CORPORATION, CA

[22] 2014-04-17

[41] 2014-10-24

[30] US (13/869704) 2013-04-24

[21] 2,849,495
[13] A1

[51] Int.Cl. B41B 27/00 (2006.01) B41J 29/38 (2006.01)

[25] EN

[54] IMAGE FORMATION APPARATUS AND COMPUTER READABLE NON-TRANSITORY RECORDING MEDIUM STORING CONTROL PROGRAM FOR CONTROLLING IMAGE FORMATION APPARATUS

[54] APPAREIL DE FORMATION D'IMAGES ET SUPPORT D'ENREGISTREMENT NON TRANSITOIRE LISIBLE PAR ORDINATEUR STOCKANT UN PROGRAMME DE COMMANDE POUR COMMANDER L'APPAREIL DE FORMATION D'IMAGES

[72] HASHIMOTO, JUN, JP

[71] CASIO ELECTRONICS MANUFACTURING CO., LTD., JP

[71] CASIO COMPUTER CO., LTD., JP

[22] 2014-04-17

[41] 2014-10-19

[30] JP (2013-088798) 2013-04-19

[21] 2,849,502
[13] A1

[51] Int.Cl. G01S 17/89 (2006.01)

[25] EN

[54] APPARATUS FOR DETECTING A 3D STRUCTURE OF AN OBJECT

[54] APPAREIL DE DÉTECTION D'UNE STRUCTURE TRIDIMENSIONNELLE D'UN OBJET

[72] KNUTTEL, ALEXANDER, DE

[71] VOCO GMBH, DE

[22] 2014-04-16

[41] 2014-10-25

[30] EP (13165409.7) 2013-04-25

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[21] 2,849,515
[13] A1

[51] Int.Cl. H01H 50/34 (2006.01) H01H 50/14 (2006.01) H01H 50/54 (2006.01) H05B 37/02 (2006.01)

[25] EN

[54] MODULAR RELAY SUB-ASSEMBLY

[54] SOUS-ENSEMBLE DE RELAIS MODULAIRE

[72] WILSON, JOHN DAVID, US

[71] ABL IP HOLDING LLC, US

[22] 2014-04-22

[41] 2014-10-19

[30] US (61/814,083) 2013-04-19

[21] 2,849,518
[13] A1

[51] Int.Cl. F02N 15/06 (2006.01) F02N 11/08 (2006.01)

[25] EN

[54] STARTER ADAPTED TO IDLE STOP SYSTEM OF VEHICLE

[54] DEMARREUR ADAPTE AU SYSTEME D'ARRET DE RALENTI DU VEHICULE

[72] HIRABAYASHI, TAKASHI, JP

[71] DENSO CORPORATION, JP

[22] 2014-04-22

[41] 2014-10-23

[30] JP (2013-090303) 2013-04-23

[21] 2,849,540
[13] A1

[51] Int.Cl. G06F 21/32 (2013.01)

[25] EN

[54] BIOMETRIC RECOGNITION

[54] RECONNAISSANCE BIOMETRIQUE

[72] WABGAONKAR, HARSHAWARDHAN MADHUKAR, IN

[72] PAUL, SANJOY, IN

[71] ACCENTURE GLOBAL SERVICES LIMITED, IE

[22] 2014-04-22

[41] 2014-10-24

[30] IN (1791/CH/2013) 2013-04-24

[21] 2,849,542
[13] A1

[51] Int.Cl. F17C 5/06 (2006.01) F17C 13/02 (2006.01)

[25] EN

[54] METHOD AND SYSTEM FOR TEMPERATURE-CONTROLLED GAS DISPENSING

[54] PROCEDE ET SYSTEME POUR DISTRIBUTION DE GAZ REGULEE EN TEMPERATURE

[72] COHEN, JOSEPH PERRY, US

[71] AIR PRODUCTS AND CHEMICALS, INC., US

[22] 2014-04-22

[41] 2014-10-22

[30] US (13/867208) 2013-04-22

[21] 2,849,544
[13] A1

[51] Int.Cl. C22B 3/08 (2006.01) C22B 3/22 (2006.01) C22B 3/46 (2006.01) C22B 59/00 (2006.01)

[25] EN

[54] A METHOD FOR RECOVERING SCANDIUM FROM INTERMEDIATE PRODUCTS FORMED IN THE HYDROMETALLURGICAL PROCESSING OF LATERITE ORES

[54] PROCEDE DE RECUPERATION DU SCANDIUM A PARTIR DE PRODUITS INTERMEDIAIRES FORMES AU COURS DU TRAITEMENT HYDROMETALLURGIQUE DES MINERAIS DE LATERITE

[72] MIHAYLOV, INDIJE, CA

[72] PETERSON, RYAN, CA

[72] SINGHAL, AVINASH, CA

[72] MASSEY, CHRISTOPHER, CA

[71] VALE S.A., BR

[22] 2014-04-22

[41] 2014-10-22

[30] US (61/814,735) 2013-04-22

[21] 2,849,557
[13] A1

[51] Int.Cl. G06K 9/78 (2006.01) G06F 3/14 (2006.01) G06K 9/62 (2006.01) G09B 21/00 (2006.01)

[25] EN

[54] METHOD AND SYSTEM USING TWO PARALLEL OPTICAL CHARACTER RECOGNITION PROCESSES

[54] METHODE ET SYSTEME UTILISANT DEUX PROCEDES DE RECONNAISSANCE DE CARACTERES OPTIQUES PARALLELES

[72] HAMEL, PIERRE, CA

[72] BELANGER, ALAIN, CA

[72] BEAUCHAMP, ERIC, CA

[71] TECHNOLOGIES HUMANWARE INC., CA

[22] 2014-04-17

[41] 2014-10-22

[30] US (61/814,479) 2013-04-22

[21] 2,849,560
[13] A1

[51] Int.Cl. G06K 9/62 (2006.01) G06K 9/36 (2006.01)

[25] EN

[54] OPTICAL CHARACTER RECOGNITION OF TEXT IN AN IMAGE ACCORDING TO A PRIORITIZED PROCESSING SEQUENCE

[54] RECONNAISSANCE DE CARACTERES OPTIQUES DE TEXTE DANS UNE IMAGE SELON UNE SEQUENCE DE TRAITEMENT PRIORITAIRE

[72] HAMEL, PIERRE, CA

[72] BELANGER, ALAIN, CA

[72] BEAUCHAMP, ERIC, CA

[71] TECHNOLOGIES HUMANWARE INC., CA

[22] 2014-04-17

[41] 2014-10-22

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[21] 2,849,563
[13] A1

[51] Int.Cl. H04N 5/345 (2011.01)
[25] EN
[54] **LIVE PANNING SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE PANORAMIQUE EN DIRECT**
[72] JULIEN, MARTIN, CA
[72] BOUTROUILLE, FRANCOIS, CA
[72] SICARD, STEPHANE, CA
[71] TECHNOLOGIES HUMANWARE INC., CA
[22] 2014-04-17
[41] 2014-10-22
[30] US (61/814,455) 2013-04-22

[21] 2,849,572
[13] A1

[51] Int.Cl. E05B 47/00 (2006.01) E05B 65/06 (2006.01)
[25] EN
[54] **BI-SWING WAREHOUSE DOOR LATCH SYSTEM**
[54] **SYSTEME DE VERROUILLAGE DE PORTE D'ENTREPOT VA-ET-VIENT**
[72] DUDLEY, DAVID EDMOND, US
[72] DUDLEY, SIMON DAVID, US
[72] DUDLEY, PETER BRUCE, US
[71] DUDLEY, DAVID EDMOND, US
[71] DUDLEY, SIMON DAVID, US
[71] DUDLEY, PETER BRUCE, US
[22] 2014-04-17
[41] 2014-10-22
[30] US (61/814,342) 2013-04-22
[30] US (13/936,142) 2013-07-06

[21] 2,849,583
[13] A1

[51] Int.Cl. B27M 3/00 (2006.01) B32B 3/22 (2006.01) B32B 7/12 (2006.01) B32B 21/04 (2006.01) B32B 37/12 (2006.01)
[25] EN
[54] **METHOD FOR MANUFACTURING A LAMINATED LOG AND THE LAMINATED LOG**
[54] **PROCEDE DE FABRICATION D'UN MADRIER CONTRECOLLE ET MADRIER CONTRECOLLE**
[72] GIRARD, FRANCOIS, CA
[71] PRODUITS BOREAL INC., CA
[22] 2014-04-22
[41] 2014-10-19
[30] GB (1307158.4) 2013-04-19

[21] 2,849,586
[13] A1

[51] Int.Cl. B63B 3/12 (2006.01) B63B 1/12 (2006.01) B63B 5/24 (2006.01) B63B 29/00 (2006.01)
[25] EN
[54] **BILTMORE PONTOON BOAT**
[54] **BATEAU PONTON BILTMORE**
[72] KALIL, ANTHONY, US
[71] KALIL, ANTHONY, US
[22] 2014-04-22
[41] 2014-10-22
[30] US (13/867,785) 2013-04-22

[21] 2,849,589
[13] A1

[51] Int.Cl. G06N 99/00 (2010.01) B82Y 10/00 (2011.01) B82Y 20/00 (2011.01) G06E 3/00 (2006.01)
[25] EN
[54] **SYSTEM AND METHOD FOR QUANTUM INFORMATION TRANSFER BETWEEN OPTICAL PHOTONS AND SUPERCONDUCTIVE QUBITS**
[54] **SYSTEME ET PROCEDE POUR TRANSFERT D'INFORMATION QUANTIQUE ENTRE DES PHOTONS OPTIQUES ET DES BITS QUANTIQUES SUPERCONDUCTEURS**
[72] PAK, HANHEE, US
[71] RAYTHEON BBN TECHNOLOGIES CORP., US
[22] 2014-04-22
[41] 2014-10-23
[30] US (13/868846) 2013-04-23

[21] 2,849,591
[13] A1

[51] Int.Cl. B31D 5/04 (2006.01) A47G 1/06 (2006.01) B32B 3/04 (2006.01) G09F 1/00 (2006.01) G09F 1/06 (2006.01)
[25] EN
[54] **PRINTING SUBSTRATE WITH INTEGRATED FRAME**
[54] **SUBSTRAT D'IMPRESSION A CADRE INTEGRE**
[72] DOMANSKI, CHRISTOPHER J., US
[72] HENSHAW, CONSTANCE, US
[72] OVERCASH, CANDACE L., US
[72] NELLIS, GAIL M., US
[71] ELMER'S PRODUCTS, INC., US
[22] 2014-04-22
[41] 2014-10-22
[30] US (61/814,478) 2013-04-22

[21] 2,849,598
[13] A1

[51] Int.Cl. A47G 9/00 (2006.01) A47C 21/06 (2006.01)
[25] EN
[54] **MATTRESS COVER**
[54] **COUVRE-MATELAS**
[72] SMITH, J. TEDD, US
[71] SMITH, J. TEDD, US
[22] 2014-04-23
[41] 2014-10-25
[30] US (61/816,033) 2013-04-25
[30] US (14/258,677) 2014-04-22

[21] 2,849,599
[13] A1

[51] Int.Cl. B42D 9/00 (2006.01)
[25] EN
[54] **BOOKMARK**
[54] **SIGNET**
[72] RABBA, MANAL, CA
[71] RABBA, MANAL, CA
[22] 2014-04-23
[41] 2014-10-23
[30] US (61/814,999) 2013-04-23

[21] 2,849,602
[13] A1

[51] Int.Cl. F02N 11/00 (2006.01) H01F 7/08 (2006.01)
[25] EN
[54] **STARTER PROVIDED WITH ELECTROMAGNETIC SOLENOID INTEGRATING RUSH CURRENT SUPPRESSION FUNCTION**
[54] **DEMARREUR POURVU D'UN SOLENOIDE ELECTROMAGNETIQUE COMPORTANT UNE FONCTION DE SUPPRESSION DE COURANT D'APPEL**
[72] HIRABAYASHI, TAKASHI, JP
[71] DENSO CORPORATION, JP
[22] 2014-04-22
[41] 2014-10-23
[30] JP (2013-090279) 2013-04-23

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[21] **2,849,606**
[13] A1

[51] **Int.Cl. B60Q 3/00 (2006.01) A62C 27/00 (2006.01) B60J 5/06 (2006.01) E06B 3/44 (2006.01) F21V 33/00 (2006.01)**

[25] EN

[54] **ROLL UP DOOR ASSEMBLY WITH ORIENTABLE ILLUMINATION**

[54] **ENSEMBLE PORTE SECTIONNELLE A ECLAIRAGE ORIENTABLE**

[72] SEEHOF, JOHN J., US

[71] HANSEN INTERNATIONAL, INC., US

[22] 2014-04-23

[41] 2014-10-24

[30] US (61/815,356) 2013-04-24

[30] US (14/242,243) 2014-04-01

[21] **2,849,607**
[13] A1

[51] **Int.Cl. G05B 19/042 (2006.01) A47C 21/04 (2006.01) A61F 7/08 (2006.01) H05B 3/34 (2006.01) H05B 37/02 (2006.01)**

[25] EN

[54] **CONTROLLER FOR TEXTILE HEATING DEVICE**

[54] **CONTROLEUR POUR DISPOSITIF DE CHAUFFAGE DE TEXTILE**

[72] KOHN, GABRIEL, US

[71] SUNBEAM PRODUCTS, INC., US

[22] 2014-04-23

[41] 2014-10-24

[30] US (13/869,549) 2013-04-24

[21] **2,849,613**
[13] A1

[51] **Int.Cl. G06F 3/0481 (2013.01) H04W 88/02 (2009.01) G06Q 10/10 (2012.01)**

[25] EN

[54] **DEVICE, SYSTEM AND METHOD FOR UTILISING DISPLAY OBJECTS**

[54] **DISPOSITIF, SYSTEME ET PROCEDE POUR UTILISATION D'OBJETS D'AFFICHAGE**

[72] LEWIN, HANS MATHIAS, SE

[72] ADEMAR, LEIF FREDRIK, SE

[72] DENT, TERILL MARK, CA

[72] BROWN, MICHAEL STEPHEN, CA

[71] BLACKBERRY LIMITED, CA

[22] 2014-04-23

[41] 2014-10-24

[30] EP (13165237.2) 2013-04-24

[21] **2,849,614**
[13] A1

[51] **Int.Cl. G06F 3/14 (2006.01) G06F 3/0481 (2013.01) G06F 3/0487 (2013.01) G06F 3/0488 (2013.01)**

[25] EN

[54] **DEVICE, SYSTEM AND METHOD FOR GENERATING DISPLAY DATA**

[54] **DISPOSITIF, SYSTEME ET PROCEDE POUR GENERER DES DONNEES D'AFFICHAGE**

[72] ERIKSSON, MARCUS, SE

[72] LEWIN, HANS MATHIAS, SE

[72] GARDENFORS, DAN ZACHARIAS, SE

[72] HALLERSTROM SJOSTEDT, SVANTE MAGNUS ULFSTAND, SE

[72] BERGLUND, CARL FREDRIK ALEXANDER, SE

[72] BROWN, MICHAEL STEPHEN, CA

[72] ADEMAR, LEIF FREDRIK, SE

[72] WASBERGER, EMIL ALEXANDER, SE

[71] BLACKBERRY LIMITED, CA

[22] 2014-04-23

[41] 2014-10-24

[30] EP (13165253.9) 2013-04-24

[21] **2,849,615**
[13] A1

[51] **Int.Cl. A01M 1/00 (2006.01)**

[25] FR

[54] **TRAPPING DEVICE USING CONNECTION MEANS**

[54] **DISPOSITIF DE PIEGEAGE A MOYENS DE JONCTION**

[72] BODO, LIONEL, FR

[71] CREA, FR

[22] 2014-04-22

[41] 2014-10-24

[30] FR (13 53727) 2013-04-24

[21] **2,849,616**
[13] A1

[51] **Int.Cl. G06F 3/14 (2006.01) G06F 3/0481 (2013.01) G06F 3/0487 (2013.01)**

[25] EN

[54] **DEVICE AND METHOD FOR GENERATING DATA FOR GENERATING OR MODIFYING A DISPLAY OBJECT**

[54] **DISPOSITIF ET PROCEDE POUR GENERER DES DONNEES PERMETTANT DE GENERER OU MODIFIER UN OBJET D'AFFICHAGE**

[72] GARDENFORS, DAN ZACHARIAS, SE

[72] ENGSTROM, CHRISTOPHER, SE

[71] BLACKBERRY LIMITED, CA

[22] 2014-04-23

[41] 2014-10-24

[30] US (13/869,742) 2013-04-24

[30] US (14/164,978) 2014-01-27

[21] **2,849,618**
[13] A1

[51] **Int.Cl. B42D 15/00 (2006.01) A47L 13/18 (2006.01)**

[25] EN

[54] **SURFACE TREATMENT DEVICE**

[54] **DISPOSITIF DE TRAITEMENT DE SURFACE**

[72] MAUER, HELMUT H., US

[72] BACHMAN, TIM, US

[72] POPOWSKI, JEFFREY, US

[71] MAUER, HELMUT H., US

[71] BACHMAN, TIM, US

[71] POPOWSKI, JEFFREY, US

[22] 2014-04-23

[41] 2014-10-23

[30] US (61/815136) 2013-04-23

[21] **2,849,622**
[13] A1

[51] **Int.Cl. F16B 2/08 (2006.01) B65D 63/00 (2006.01) F16L 3/14 (2006.01) F16L 33/03 (2006.01)**

[25] EN

[54] **ANNULARLY CLOSABLE BAND AND USE THEREOF**

[54] **BANDE REFERMABLE EN ANNEAU ET UTILISATION DE CELLE-CI**

[72] MEYER, HEINZ-ULRICH, DE

[71] ELAFLEX HIBY TANKTECHNIK GMBH & CO. KG, DE

[22] 2014-04-23

[41] 2014-10-24

[30] EP (13165139.0) 2013-04-24

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- [21] 2,849,626
[13] A1
- [51] Int.Cl. A61F 5/01 (2006.01) A61G 5/12 (2006.01) A61G 7/065 (2006.01)
- [25] EN
- [54] **DEVICE FOR SUPPORTING AT LEAST A PART OF THE BODY OF A PERSON AND METHOD FOR ADJUSTING SUCH A DEVICE**
- [54] **DISPOSITIF POUR SUPPORTER AU MOINS UNE PARTIE DU CORPS D'UNE PERSONNE ET PROCEDE POUR REGLER UN TEL DISPOSITIF**
- [72] HUTTENHUIS, ALOUISIUS GERARDUS, NL
- [72] HUTTENHUIS, TIJN PIETER LODEWIJK, NL
- [71] P.R. SELLA B.V., NL
- [22] 2014-04-23
- [41] 2014-10-24
- [30] NL (2010699) 2013-04-24

- [21] 2,849,627
[13] A1
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USE OF THE PRODUCT THEREOF
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 [54] **STEEP CONVEYING INSTALLATION FOR OPEN-CASE MINING**
 [54] **INSTALLATION DE CONVOYAGE INCLINE POUR L'EXPLOITATION A CIEL OUVERT**
 [72] WERRE, KLAUS, DE
 [72] WOLPERS, FRANZ M., DE
 [72] PAPAJEWSKI, DETLEF, DE
 [72] RAAZ, VIKTOR, DE
 [71] THYSSENKRUPP INDUSTRIAL SOLUTIONS AG, DE
 [85] 2014-07-29
 [86] 2013-01-30 (PCT/EP2013/051795)
 [87] (WO2013/113753)
 [30] DE (10 2012 100 765.9) 2012-01-31

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[21] **2,863,339**
[13] A1

[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/407 (2006.01) A61P 5/38 (2006.01)**

[25] EN

[54] **NEW FORMS AND SALTS OF A DIHYDROPYRROLO[1,2-C]IMIDAZOLYL ALDOSTERONE SYNTHASE OR AROMATASE INHIBITOR**

[54] **NOUVELLES FORMES ET SELS D'UN INHIBITEUR DE L'ALDOSTERONE SYNTHASE IMIDAZOLE DIHYDROPYRROLO [1,2-C] OU DE L'INHIBITEUR DE L'AROMATASE**

[72] SUTTON, PAUL, US

[72] LOESER, ERIC, US

[71] NOVARTIS AG, CH

[85] 2014-07-09

[86] 2013-01-15 (PCT/US2013/021521)

[87] (WO2013/109514)

[30] US (61/587,280) 2012-01-17

[21] **2,864,577**
[13] A1

[51] **Int.Cl. A61K 33/26 (2006.01) A61K 31/4965 (2006.01) A61P 3/02 (2006.01)**

[25] EN

[54] **FE(III) COMPLEX COMPOUNDS FOR THE TREATMENT AND PROPHYLAXIS OF IRON DEFICIENCY SYMPTOMS AND IRON DEFICIENCY ANEMIAS**

[54] **COMPOSES A BASE DE COMPLEXES DE FE(III) POUR LE TRAITEMENT ET LA PREVENTION DES CARENES EN FER ET DES ANEMIES DUES A UNE CARENCE EN FER**

[72] BUHR, WILM, DE

[72] BURGERT, MICHAEL, DE

[72] BARK, THOMAS, CH

[72] BURCKHARDT, SUSANNA, CH

[72] CANCLINI, CAMILLO, CH

[72] DURRENBERGER, FRANZ, CH

[72] FUNK, FELIX, CH

[72] GEISSER, PETER OTTO, CH

[72] KALOGERAKIS, ARIS, CH

[72] MAYER, SIMONA, CH

[72] PHILIPP, ERIK, CH

[72] REIM, STEFAN, CH

[72] SIEBER, DIANA, CH

[72] SCHMITT, JORG, CH

[72] SCHWARZ, KATRIN, CH

[71] VIFOR (INTERNATIONAL) AG, CH

[85] 2014-09-22

[86] 2013-04-04 (PCT/EP2013/057071)

[87] (WO2013/150087)

[30] EP (12163308.5) 2012-04-05

[21] **2,864,995**
[13] A1

[51] **Int.Cl. A61K 31/22 (2006.01) A61P 31/18 (2006.01) C08G 8/30 (2006.01)**

[25] EN

[54] **INGENOL DERIVATIVES IN THE REACTIVATION OF LATENT HIV VIRUS**

[54] **DERIVES D'INGENOL POUR LA REACTIVATION DU VIRUS VIH LATENT**

[72] PIANOWSKI, LUIZ FRANCISCO, BR

[72] TANURI, AMILCAR, BR

[71] AMAZONIA FITOMEDICAMENTOS LTDA., BR

[85] 2014-08-20

[86] 2013-03-01 (PCT/BR2013/000063)

[87] (WO2013/126980)

[30] BR (BR 10 2012 004739 0) 2012-03-02

[30] BR (BR 10 2012 006549 5) 2012-03-23

[21] **2,865,296**
[13] A1

[51] **Int.Cl. A61K 41/00 (2006.01) A61K 38/17 (2006.01) A61P 1/00 (2006.01) A61P 13/10 (2006.01) A61P 15/10 (2006.01) A61P 21/00 (2006.01)**

[25] EN

[54] **COMPOSITIONS AND METHODS FOR TREATING NEUROGENIC DISORDERS OF THE PELVIC FLOOR**

[54] **COMPOSITIONS ET METHODES DESTINEES A TRAITER LES TROUBLES NEUROGENES DU PLANCHER PELVIEN**

[72] DEISSEROTH, KARL A., US

[72] ADEN, ELIZABETH R., US

[72] GRADINARU, VIVIANA, US

[72] DELP, SCOTT L., US

[71] THE BOARD OF TRUSTEES OF THE LELAND STANDFORD JUNIOR UNIVERSITY, US

[71] CIRCUIT THERAPEUTICS, INC., US

[85] 2014-08-21

[86] 2013-02-21 (PCT/US2013/027058)

[87] (WO2013/126521)

[30] US (61/601,298) 2012-02-21

[21] **2,865,318**
[13] A1

[51] **Int.Cl. A61K 31/675 (2006.01) A61K 31/4743 (2006.01) A61P 27/02 (2006.01)**

[25] EN

[54] **METHODS OF INCREASING LIGHT RESPONSIVENESS IN A SUBJECT WITH RETINAL DEGENERATION**

[54] **PROCEDES D'AUGMENTATION DE LA REACTIVITE A LA LUMIERE CHEZ UN SUJET AVEC DEGENERESCENCE DE LA RETINE**

[72] JENSEN, RALPH J., US

[71] THE UNITED STATES GOVERNMENT AS REPRESENTED BY THE DEPARTMENT OF VETERANS AFFAIRS, US

[85] 2014-08-22

[86] 2012-05-17 (PCT/US2012/038432)

[87] (WO2013/126088)

[30] US (61/602,889) 2012-02-24

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[21] 2,865,511
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[25] EN

[54] 3-ARYL-5-SUBSTITUTED-ISOQUINOLIN-1-ONE COMPOUNDS AND THEIR THERAPEUTIC USE

[54] COMPOSES 3-ARYL -5-SUBSTITUTE-ISOQUINOLIN -1-ONE ET LEUR UTILISATION THERAPEUTIQUE

[72] ASHWORTH, ALAN, GB

[72] LORD, CHRISTOPHER JAMES, GB

[72] ELLIOTT, RICHARD JAMES ROWLAND, GB

[72] NICULESCU-DUVAZ, DAN, GB

[72] PORTER, RODERICK, GB

[72] BOFFEY, RAYMOND JOHN, GB

[72] BAYFORD, MELANIE JAYNE, GB

[72] FIRTH-CLARK, STUART, GB

[72] JARVIS, ASHLEY NICHOLAS, GB

[72] PERRIOR, TREVOR ROBERT, GB

[72] KEY, REBEKAH ELISABETH, GB

[71] INSTITUTE OF CANCER RESEARCH: ROYAL CANCER HOSPITAL (THE), GB

[85] 2014-08-26

[86] 2013-03-07 (PCT/GB2013/050561)

[87] (WO2013/132253)

[30] US (61/607,680) 2012-03-07

[21] 2,865,637
[13] A1

[51] Int.Cl. B29C 45/76 (2006.01)

[25] EN

[54] FLOW OF HYDRAULIC FLUID FROM ACCUMULATOR ASSEMBLY AND FROM PUMP ASSEMBLY TO ACTUATOR WHERE HIGHER FLOW IS REQUIRED

[54] FLUX DE FLUIDE HYDRAULIQUE A PARTIR D'UN ENSEMBLE ACCUMULATEUR ET D'UN ENSEMBLE POMPE A UN ACTIONNEUR DANS LE CAS OU UN PLUS GRAND FLUX EST REQUIS

[72] SCHULTZ, GREGORY ALLAN, CA

[71] HUSKY INJECTION MOLDING SYSTEMS LTD., CA

[85] 2014-07-10

[86] 2013-02-06 (PCT/CA2013/050089)

[87] (WO2013/120194)

[30] US (61/598,030) 2012-02-13

[21] 2,865,641
[13] A1

[51] Int.Cl. G01N 21/27 (2006.01) E21B 47/12 (2012.01) E21B 49/08 (2006.01) G01J 3/02 (2006.01) G01J 3/28 (2006.01) G01N 21/31 (2006.01) G06F 3/00 (2006.01)

[25] EN

[54] DEVICES FOR OPTICALLY DETERMINING A CHARACTERISTIC OF A SUBSTANCE

[54] DISPOSITIFS DE DETERMINATION OPTIQUE D'UNE CARACTERISTIQUE D'UNE SUBSTANCE

[72] FRIESE, ROBERT, US

[72] JONES, CHRISTOPHER MICHAEL, US

[72] PERKINS, DAVID, US

[72] SIMCOCK, MICHAEL, US

[72] SOLTSMANN, WILLIAM, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2014-08-26

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[30] US (13/456,350) 2012-04-26

[21] 2,865,642
[13] A1

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[25] EN

[54] ADENOVIRAL TUMOR DIAGNOSTICS

[54] DIAGNOSTIC DE TUMEUR ADENOVIRALE

[72] O'SHEA, CLODAGH, US

[72] POWERS, COLIN, US

[71] SALK INSTITUTE FOR BIOLOGICAL STUDIES, US

[85] 2014-08-26

[86] 2013-03-14 (PCT/US2013/031646)

[87] (WO2013/138650)

[30] US (61/610,970) 2012-03-14

[21] 2,865,643
[13] A1

[51] Int.Cl. A01K 67/027 (2006.01) C07K 16/00 (2006.01) C12N 15/85 (2006.01)

[25] EN

[54] HISTIDINE ENGINEERED LIGHT CHAIN ANTIBODIES AND GENETICALLY MODIFIED NON-HUMAN ANIMALS FOR GENERATING THE SAME

[54] ANTICORPS A CHAINES LEGERES MODIFIES AVEC DE L'HISTIDINE ET ANIMAUX NON HUMAINS GENETIQUEMENT MODIFIES POUR GENERER CES ANTICORPS

[72] MCWHIRTER, JOHN, US

[72] MACDONALD, LYNN, US

[72] MURPHY, ANDREW J., US

[71] REGENERON PHARMACEUTICALS, INC., US

[85] 2014-08-26

[86] 2013-03-15 (PCT/US2013/031823)

[87] (WO2013/138680)

[30] US (61/611,950) 2012-03-16

[30] US (61/736,930) 2012-12-13

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[13] A1

[51] **Int.Cl. A01K 67/027 (2006.01) C07K 16/00 (2006.01) C12N 15/85 (2006.01)**
[25] EN
[54] **MICE THAT PRODUCE ANTIGEN-BINDING PROTEINS WITH PH-DEPENDENT BINDING CHARACTERISTICS**
[54] **SOURIS PRODUISANT DES PROTEINES DE LIAISON A L'ANTIGENE AYANT DES CARACTERISTIQUES DE LIAISON DEPENDANT DU PH**
[72] MCWHIRTER, JOHN, US
[72] MACDONALD, LYNN, US
[72] MURPHY, ANDREW J., US
[71] REGENERON PHARMACEUTICALS, INC., US
[85] 2014-08-26
[86] 2013-03-15 (PCT/US2013/031834)
[87] (WO2013/138681)
[30] US (61/611,950) 2012-03-16
[30] US (61/613,352) 2012-03-20
[30] US (61/736,930) 2012-12-13

[21] **2,865,645**
[13] A1

[51] **Int.Cl. A01K 67/027 (2006.01) C07K 16/00 (2006.01) C12N 15/85 (2006.01)**
[25] EN
[54] **NON-HUMAN ANIMALS EXPRESSING PH-SENSITIVE IMMUNOGLOBULIN SEQUENCES**
[54] **ANIMAUX NON HUMAINS EXPRIMANT DES SEQUENCES D'IMMUNOGLOBULINE SENSIBLES AU PH**
[72] MCWHIRTER, JOHN, US
[72] MACDONALD, LYNN, US
[72] MARTIN, JOEL H., US
[72] MURPHY, ANDREW J., US
[71] REGENERON PHARMACEUTICALS, INC., US
[85] 2014-08-26
[86] 2013-03-15 (PCT/US2013/032036)
[87] (WO2013/138712)
[30] US (61/611,950) 2012-03-16
[30] US (61/612,126) 2012-03-16
[30] US (61/613,352) 2012-03-20
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[21] **2,865,647**
[13] A1

[51] **Int.Cl. C01F 11/18 (2006.01) D21H 11/12 (2006.01) D21H 17/64 (2006.01) D21H 17/67 (2006.01)**
[25] EN
[54] **PROCESS FOR PREPARING SCALENOHEDRAL PRECIPITATED CALCIUM CARBONATE**
[54] **PROCEDE POUR LA PREPARATION DE CARBONATE DE CALCIUM PRECIPITE SCALENOEDRIQUE**
[72] WENK, JOE, US
[72] SAUNDERS, GEORGE, US
[72] MAURER, MARC, FR
[72] SKRZYPCZAK, MATHIEU, FR
[71] OMYA INTERNATIONAL AG, CH
[85] 2014-08-26
[86] 2013-03-19 (PCT/US2013/032923)
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[30] EP (12164041.1) 2012-04-13

[21] **2,865,648**
[13] A1

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[25] EN
[54] **MOLECULAR SEPARATION DEVICE**
[54] **DISPOSITIF DE SEPARATION MOLECULAIRE**
[72] STETSON, JOHN B., JR., US
[72] SIMON, SARAH, US
[71] LOCKHEED MARTIN CORPORATION, US
[85] 2014-08-26
[86] 2013-03-20 (PCT/US2013/033035)
[87] (WO2013/142539)
[30] US (61/613,578) 2012-03-21

[21] **2,865,649**
[13] A1

[51] **Int.Cl. G01N 21/35 (2014.01)**
[25] EN
[54] **COLLISIONAL BROADENING COMPENSATION USING REAL OR NEAR-REAL TIME VALIDATION IN SPECTROSCOPIC ANALYZERS**
[54] **COMPENSATION DE L'ELARGISSEMENT PAR COLLISIONS UTILISANT UNE VALIDATION EN TEMPS REEL OU QUASI-REEL DANS DES ANALYSEURS SPECTROSCOPIQUES**
[72] FETTISCH, ALFRED, US
[72] LIU, XIANG, US
[72] HUANG, HSU-HUNG, US
[72] JI, WENHAI, US
[72] CLINE, RICHARD L., US
[71] SPECTRASSENSORS, INC., US
[85] 2014-08-26
[86] 2013-03-21 (PCT/US2013/033383)
[87] (WO2013/142737)
[30] US (13/428,591) 2012-03-23

[21] **2,865,650**
[13] A1

[51] **Int.Cl. H04B 7/185 (2006.01)**
[25] EN
[54] **AIRCRAFT INFORMATION MANAGEMENT SYSTEM**
[54] **SYSTEME DE GESTION D'INFORMATIONS D'AVION**
[72] PHAN, TRI M., US
[72] WIESE, DOUGLAS L., US
[72] BUSH, DAVID A., US
[71] THE BOEING COMPANY, US
[85] 2014-08-26
[86] 2013-05-20 (PCT/US2013/041903)
[87] (WO2013/177085)
[30] US (13/476,829) 2012-05-21

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[21] 2,865,651
[13] A1
[51] Int.Cl. G10L 19/02 (2013.01)
[25] EN
[54] PHASE COHERENCE CONTROL FOR HARMONIC SIGNALS IN PERCEPTUAL AUDIO CODECS
[54] COMMANDE DE COHERENCE DE PHASE POUR SIGNAUX HARMONIQUES DANS DES CODEC AUDIO PERCEPTUELS
[72] DISCH, SASCHA, DE
[72] HIERRE, JURGEN, DE
[72] EDLER, BERND, DE
[72] NAGEL, FREDERIK, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2014-08-26
[86] 2013-02-26 (PCT/EP2013/053831)
[87] (WO2013/127801)
[30] US (61/603,773) 2012-02-27
[30] EP (12178265.0) 2012-07-27

[21] 2,865,747
[13] A1
[51] Int.Cl. H04N 19/597 (2014.01) H04N 19/176 (2014.01) H04N 19/44 (2014.01) H04N 19/52 (2014.01)
[25] EN
[54] DECODER AND DECODING METHOD, AS WELL AS ENCODER AND ENCODING METHOD
[54] DECODEUR ET PROCEDE DE DECODAGE, AINSI QUE CODEUR ET PROCEDE DE CODAGE
[72] NAKAGAMI, OHJI, JP
[72] SAKURAI, HIRONARI, JP
[72] TAKAHASHI, YOSHITOMO, JP
[71] SONY CORPORATION, JP
[85] 2014-08-27
[86] 2013-03-27 (PCT/JP2013/059133)
[87] (WO2013/150943)
[30] JP (2012-087869) 2012-04-06

[21] 2,865,785
[13] A1
[51] Int.Cl. A61K 8/35 (2006.01) A61L 9/01 (2006.01) A61Q 13/00 (2006.01) C11B 9/00 (2006.01) C11D 3/00 (2006.01) C11D 3/50 (2006.01)
[25] EN
[54] MALODOR NEUTRALIZING COMPOSITIONS CONTAINING ACIDS AND ALICYCLIC KETONES
[54] COMPOSITIONS NEUTRALISANT LES MAUVAISES ODEURS CONTENANT DES ACIDES ET DES CETONES ALICYCLIQUES
[72] DENTE, STEPHEN V., US
[72] JOHNSON, GARRY, US
[72] BASILE, KETRIN LEKA, US
[72] VERBICKA-ROZITIS, INGA, US
[72] BELTHOFF, EMILY, US
[71] ROBERTET, INC., US
[85] 2014-08-27
[86] 2013-03-26 (PCT/US2013/033927)
[87] (WO2013/148716)
[30] US (61/617,749) 2012-03-30
[30] US (13/829,487) 2013-03-14

[21] 2,865,789
[13] A1
[51] Int.Cl. A61K 8/81 (2006.01) A61K 8/34 (2006.01) A61K 8/41 (2006.01) A61Q 5/12 (2006.01)
[25] EN
[54] HAIR CONDITIONING COMPOSITION COMPRISING CATIONIC SURFACTANT AND DEPOSITION POLYMER
[54] COMPOSITION DE CONDITIONNEMENT DES CHEVEUX COMPRENANT UN TENSIOACTIF CATIONIQUE ET UN POLYMERE DE DEPOT
[72] UEHARA, NOBUAKI, SG
[72] KRISHAN, KAPILANJAN, JP
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-08-27
[86] 2013-03-28 (PCT/US2013/034199)
[87] (WO2013/148905)
[30] US (61/617,736) 2012-03-30

[21] 2,865,801
[13] A1
[51] Int.Cl. G01M 3/22 (2006.01) C11D 3/42 (2006.01) G01M 3/38 (2006.01) G01N 21/00 (2006.01) G01N 21/95 (2006.01) G06K 9/62 (2006.01) H04N 5/30 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR DETECTING LEAKAGE FROM A COMPOSITION-CONTAINING POUCH
[54] APPAREIL ET PROCEDE DE DETECTION DE FUITE D'UN SACHET CONTENANT UNE COMPOSITION
[72] KHALAF, SUZANNE, BE
[72] MESKENS, STEFAN, BE
[72] JOHNSON, KERRY BRIAN, US
[72] BYRD, LEON, JR., US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-08-27
[86] 2013-02-22 (PCT/US2013/027315)
[87] (WO2013/130348)
[30] US (13/406,254) 2012-02-27

[21] 2,865,806
[13] A1
[51] Int.Cl. B60L 11/00 (2006.01) H02J 7/00 (2006.01) H02J 7/14 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR EFFICIENT FUEL CONSUMPTION
[54] PROCEDE ET APPAREIL POUR CONSOMMATION DE CARBURANT ECONOMIQUE
[72] MARKOSKI, LARRY J., US
[71] INI POWER SYSTEMS, INC., US
[85] 2014-08-27
[86] 2013-02-27 (PCT/US2013/027922)
[87] (WO2013/130533)
[30] US (13/408,903) 2012-02-29

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[21] **2,865,809**
[13] A1

[51] **Int.Cl. B65D 83/62 (2006.01) B65D 83/32 (2006.01) B65D 83/42 (2006.01) B65D 83/48 (2006.01) B65D 83/38 (2006.01)**

[25] FR

[54] **RING FOR ATTACHING A VESSEL IN A BOTTLE**

[54] **BAGUE POUR FIXER UNE POCHE DANS UN FLACON**

[72] BODET, HERVE, FR

[72] PELTIER, JEROME, FR

[71] LINDAL FRANCE SAS, FR

[85] 2014-08-27

[86] 2013-03-04 (PCT/EP2013/054255)

[87] (WO2013/131846)

[30] FR (1251971) 2012-03-05

[21] **2,865,812**
[13] A1

[51] **Int.Cl. B42D 15/00 (2006.01)**

[25] FR

[54] **SECURITY DOCUMENT PROVIDED WITH A TACTILE MARK AND A TEXTURED AREA AND METHOD FOR PRODUCING SAME**

[54] **DOCUMENT DE SECURITE POURVU D'UN REPERE TACTILE ET D'UNE ZONE TEXTUREE ET PROCEDE DE FABRICATION**

[72] GILLOT, JULIEN, FR

[72] BORDE, XAVIER, FR

[71] OBERTHUR FIDUCIAIRE SAS, FR

[85] 2014-08-27

[86] 2013-03-05 (PCT/EP2013/054411)

[87] (WO2013/131919)

[30] FR (1252033) 2012-03-06

[21] **2,865,817**
[13] A1

[51] **Int.Cl. C12N 5/0797 (2010.01) C12N 5/079 (2010.01) C12N 5/0793 (2010.01) A61K 35/30 (2006.01) A61P 25/00 (2006.01) A61P 25/28 (2006.01) C12M 3/00 (2006.01) C12N 5/10 (2006.01) C12Q 1/02 (2006.01)**

[25] EN

[54] **CULTURE MEDIUM FOR PREPARING NEURAL STEM CELLS AND USE THEREOF**

[54] **MILIEU DE CULTURE POUR LA PREPARATION DE CELLULES SOUCHES NEURALES ET SES APPLICATIONS**

[72] PAN, GUANGJIN, CN

[72] PEI, DUANQING, CN

[72] WANG, LIHUI, CN

[72] WANG, LINLI, CN

[72] XUE, YANTING, CN

[71] GUANGZHOU INSTITUTES OF BIOMEDICINE AND HEALTH, CHINESE ACADEMY OF SCIENCES, CN

[85] 2014-08-28

[86] 2013-02-06 (PCT/CN2013/071468)

[87] (WO2013/127293)

[30] CN (201210051095.0) 2012-02-29

[21] **2,865,825**
[13] A1

[51] **Int.Cl. A61K 8/96 (2006.01) A61Q 19/00 (2006.01)**

[25] EN

[54] **SKINCARE COMPOSITIONS**

[54] **COMPOSITIONS DE SOINS DE LA PEAU**

[72] BEVAN, RUPERT STEPHEN JUDE, GB

[72] MALEEDY, ANTHONY THOMAS, GB

[72] COSS, MELINDA MIRIAM, FR

[71] SYRINX ZA INTERNATIONAL LIMITED, GB

[85] 2014-08-28

[86] 2013-02-26 (PCT/GB2013/050470)

[87] (WO2013/128173)

[30] GB (1203597.8) 2012-03-01

[21] **2,865,827**
[13] A1

[51] **Int.Cl. A62B 9/02 (2006.01) A62B 18/10 (2006.01) A61M 39/22 (2006.01) A62B 18/08 (2006.01) F16K 11/07 (2006.01)**

[25] EN

[54] **AIRFLOW CONTROL VALVE**

[54] **VANNE DE REGULATION DE DEBIT D'AIR**

[72] DUNN, PHILIP, GB

[72] PALINKAS, TAMAS, GB

[71] GRIFFITHS, JOSEPH ANTHONY, GB

[85] 2014-08-28

[86] 2013-02-13 (PCT/EP2013/052823)

[87] (WO2013/127627)

[30] GB (1203491.4) 2012-02-29

[21] **2,865,834**
[13] A1

[51] **Int.Cl. A47J 31/60 (2006.01)**

[25] EN

[54] **FILTRATION UNIT FOR USE IN MACHINE FOR PREPARING READY-TO-DRINK NUTRITIONAL LIQUIDS**

[54] **UNITE DE FILTRATION A UTILISER DANS UNE MACHINE POUR PREPARER DES LIQUIDES NUTRITIONNELS PRETS A BOIRE**

[72] DOGAN, NIIHAN, CH

[72] WYSS, HEINZ, CH

[72] MANSER, DANIEL ROLAND, CH

[72] BEZET, NICOLAS JEAN-GUY, FR

[71] NESTEC S.A., CH

[85] 2014-08-28

[86] 2013-02-22 (PCT/EP2013/053531)

[87] (WO2013/127694)

[30] EP (12157454.5) 2012-02-29

PCT Applications Entering the National Phase

[21] 2,865,849
[13] A1

[51] Int.Cl. H04N 19/597 (2014.01) H04N 19/105 (2014.01) H04N 19/139 (2014.01) H04N 19/14 (2014.01) H04N 19/176 (2014.01) H04N 19/42 (2014.01) H04N 19/44 (2014.01) H04N 19/52 (2014.01) H04N 19/70 (2014.01)

[25] EN

[54] MOTION VECTOR CODING AND BI-PREDICTION IN HEVC AND ITS EXTENSIONS

[54] CODAGE DE VECTEUR DE MOUVEMENT ET PREDICTION BIDIRECTIONNELLE EN HEVC ET SES EXTENSIONS

[72] CHIEN, YING, US

[72] WANG, YE-KUI, US

[72] ZHANG, LI, US

[71] QUALCOMM INCORPORATED, US

[85] 2014-08-27

[86] 2013-03-14 (PCT/US2013/031536)

[87] (WO2013/138631)

[30] US (61/611,959) 2012-03-16

[30] US (61/624,990) 2012-04-16

[30] US (61/658,344) 2012-06-11

[30] US (61/663,484) 2012-06-22

[30] US (13/801,350) 2013-03-13

[21] 2,865,851
[13] A1

[51] Int.Cl. A47J 31/60 (2006.01) A47J 31/06 (2006.01) A47J 31/40 (2006.01)

[25] EN

[54] CONTAINER HOLDER WITH FILTRATION UNIT FOR USE IN A NUTRITIONAL PREPARATION MACHINE

[54] PORTE-CONTENANT DOTE D'UNE UNITE DE FILTRATION A UTILISER DANS UNE MACHINE DE PREPARATION NUTRITIONNELLE

[72] DOGAN, NIIHAN, CH

[72] WYSS, HEINZ, CH

[72] MANSER, DANIEL ROLAND, CH

[72] BEZET, NICOLAS JEAN-GUY, FR

[71] NESTEC S.A., CH

[85] 2014-08-28

[86] 2013-02-22 (PCT/EP2013/053539)

[87] (WO2013/127696)

[30] EP (12157452.9) 2012-02-29

[21] 2,865,868
[13] A1

[51] Int.Cl. C09K 21/00 (2006.01) F17C 1/12 (2006.01)

[25] FR

[54] FIRE PROTECTION MATERIAL, HIGH-PRESSURE STORAGE TANK COATED WITH SAID MATERIAL, METHODS FOR PREPARING SAME, AND USES THEREOF

[54] MATERIAU DE PROTECTION AU FEU, RESERVOIR DE STOCKAGE HAUTE PRESSION REVETU D'UN TEL MATERIAU, LEURS PROCEDES DE PREPARATION ET LEURS UTILISATIONS

[72] VILLALONGA, STEPHANE, FR

[72] NONY, FABIEN, FR

[72] YVERNES, JEAN-LUC, FR

[72] GARONNE, FRANCOIS, FR

[71] COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, FR

[85] 2014-08-28

[86] 2013-02-28 (PCT/EP2013/054000)

[87] (WO2013/127902)

[30] FR (12 51797) 2012-02-28

[21] 2,865,869
[13] A1

[51] Int.Cl. C10L 1/14 (2006.01) C10L 1/222 (2006.01) C10L 1/238 (2006.01) C10L 10/14 (2006.01) C10M 133/20 (2006.01) C10M 149/20 (2006.01) C10L 1/16 (2006.01) C10L 1/196 (2006.01) C10L 1/197 (2006.01) C10L 1/198 (2006.01) C10L 1/224 (2006.01)

[25] EN

[54] USE OF SUBSTITUTED UREAS OR URETHANES FOR IMPROVEMENT OF THE USE PROPERTIES OF MINERAL AND SYNTHETIC NONAQUEOUS INDUSTRIAL FLUIDS

[54] UTILISATION D'UREES OU D'URETHANES SUBSTITUE(E)S POUR AMELIORER LES PROPRIETES D'UTILISATION DE LIQUIDES INDUSTRIELS NON AQUEUX MINERAUX ET SYNTHETIQUES, EN PARTICULIER DE CARBURANTS OU DE LUBRIFIANTS

[72] STRITTMATTER, JAN, CN

[72] HABERLE, KARL, DE

[72] GRABARSE, WOLFGANG, DE

[72] GARCIA CASTRO, IVETTE, DE

[72] HANSCH, MARKUS, DE

[72] TROTSCH-SCHALLER, IRENE, DE

[72] SCHENK, STEPHAN, DE

[72] SCHROERS, MICHAEL, DE

[72] LANGE, BERNHARD, DE

[71] BASF SE, DE

[85] 2014-08-28

[86] 2013-02-28 (PCT/EP2013/054008)

[87] (WO2013/131800)

[30] EP (12158393.4) 2012-03-07

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[21] **2,865,949**
[13] A1

[51] **Int.Cl. H04N 19/51 (2014.01) H04N 19/52 (2014.01) H04N 19/58 (2014.01) H04N 19/597 (2014.01) H04N 19/70 (2014.01)**

[25] EN

[54] **HIGH-LEVEL SYNTAX EXTENSIONS FOR HIGH EFFICIENCY VIDEO CODING**

[54] **EXTENSIONS DE SYNTAXE DE HAUT NIVEAU POUR CODAGE VIDEO HAUTE EFFICACITE**

[72] CHEN, YING, US

[72] WANG, YE-KUI, US

[72] ZHANG, LI, US

[71] QUALCOMM INCORPORATED, US

[85] 2014-08-28

[86] 2013-03-14 (PCT/US2013/031573)

[87] (WO2013/138639)

[30] US (61/611,959) 2012-03-16

[30] US (61/624,990) 2012-04-16

[30] US (61/658,344) 2012-06-11

[30] US (61/663,484) 2012-06-22

[30] US (61/746,476) 2012-12-27

[30] US (13/801,731) 2013-03-13

[21] **2,866,136**
[13] A1

[51] **Int.Cl. C22C 38/00 (2006.01) C21D 9/46 (2006.01) C22C 38/32 (2006.01) C22C 38/54 (2006.01)**

[25] EN

[54] **HEAT-RESISTANT COLD ROLLED FERRITIC STAINLESS STEEL SHEET, HOT ROLLED FERRITIC STAINLESS STEEL SHEET FOR COLD ROLLING RAW MATERIAL, AND METHODS FOR PRODUCING SAME**

[54] **FEUILLE D'ACIER INOXYDABLE FERRITIQUE LAMINEE A FROID RESISTANTE A LA CHALEUR, FEUILLE D'ACIER INOXYDABLE FERRITIQUE LAMINEE A CHAUD POUR UNE MATIERE DE DEPART DE LAMINAGE A FROID ET LEURS PROCEDES DE FABRICATION**

[72] HAMADA, JUNICHI, JP

[72] KOYAMA, YUJI, JP

[72] INOUE, YOSHIIHARU, JP

[72] KOMORI, TADASHI, JP

[72] FUDANOKI, FUMIO, JP

[72] TANOUE, TOSHIO, JP

[72] ONO, NAOTO, JP

[71] NIPPON STEEL & SUMIKIN STAINLESS STEEL CORPORATION, JP

[85] 2014-09-02

[86] 2013-03-26 (PCT/JP2013/058856)

[87] (WO2013/146815)

[30] JP (2012-081998) 2012-03-30

[21] **2,866,414**
[13] A1

[51] **Int.Cl. B65H 75/14 (2006.01) B65H 75/20 (2006.01)**

[25] EN

[54] **CONVEYOR BELT TAKE-UP DRUM**

[54] **TAMBOUR D'ENROULEMENT POUR COURROIE TRANSPORTEUSE**

[72] MIYAJIMA, ATSUSHI, JP

[72] YAJIMA, HIROSHI, JP

[71] THE YOKOHAMA RUBBER CO., LTD., JP

[85] 2014-09-04

[86] 2013-01-30 (PCT/JP2013/052047)

[87] (WO2013/132928)

[30] JP (2012-051972) 2012-03-08

[21] **2,866,514**
[13] A1

[51] **Int.Cl. A61B 17/56 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR TREATING BONE FRACTURES**

[54] **SYSTEME ET METHODE DE TRAITEMENT DE FRACTURES OSSEUSES**

[72] MEDOFF, ROBERT, US

[72] JUPITER, JESSE B., US

[71] TRIMED, INCORPORATED, US

[85] 2014-09-05

[86] 2012-12-19 (PCT/US2012/070649)

[87] (WO2013/133886)

[30] US (61/608,315) 2012-03-08

[21] **2,866,601**
[13] A1

[51] **Int.Cl. A23L 1/22 (2006.01) A23L 1/09 (2006.01) A23L 1/236 (2006.01)**

[25] EN

[54] **NUTRITIONAL PRODUCTS HAVING A MODULATED OFF-TASTE INTENSITY AND METHODS FOR MAKING AND USING SAME**

[54] **PRODUITS NUTRITIONNELS AYANT UNE INTENSITE D'ARRIERE-GOUT MODULEE ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION**

[72] MONSOOR, MAMUN AL., US

[72] BAUER, ABBY MARY, US

[71] NESTEC S.A., CH

[85] 2014-08-28

[86] 2013-03-01 (PCT/EP2013/054220)

[87] (WO2013/128024)

[30] US (61/605,558) 2012-03-01

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[21] 2,866,607
[13] A1
[51] Int.Cl. B32B 9/00 (2006.01) B29C 70/58 (2006.01) B32B 3/26 (2006.01)
[25] EN
[54] THERMALLY CONDUCTIVE COMPOSITE ELEMENT BASED ON EXPANDED GRAPHITE
[54] ELEMENT COMPOSITE THERMOCONDUCTEUR A BASE DE GRAPHITE EXPANSE
[72] LANGER, WERNER, DE
[72] STEINROTTER, MICHAEL, DE
[72] MICHELS, ROBERT, DE
[72] GUCKERT, WERNER, DE
[71] SGL CARBON SE, DE
[85] 2014-08-28
[86] 2013-03-04 (PCT/EP2013/054273)
[87] (WO2013/135515)
[30] DE (10 2012 204 124.9) 2012-03-15

[21] 2,866,610
[13] A1
[51] Int.Cl. F01D 25/34 (2006.01) F02C 7/18 (2006.01) F04D 29/58 (2006.01)
[25] EN
[54] DEVICE AND METHOD FOR GAS TURBINE UNLOCKING AFTER SHUT DOWN
[54] DISPOSITIF ET PROCEDE POUR DEVERROUILLAGE TURBINE A GAZ APRES ARRET
[72] BETTI, TOMMASO, IT
[72] BALDASSARRE, ANTONIO, IT
[72] VITI, FILIPPO, IT
[72] MEUCCI, STEFANO, IT
[72] LAZZERI, MARCO, IT
[72] MERLO, ROBERTO, IT
[72] MARCUCCI, DANIELE, IT
[71] NUOVO PIGNONE SRL, IT
[85] 2014-08-28
[86] 2013-03-06 (PCT/EP2013/054525)
[87] (WO2013/131968)
[30] IT (FI2012A000046) 2012-03-08

[21] 2,866,617
[13] A1
[51] Int.Cl. D03D 11/02 (2006.01) D03D 13/00 (2006.01) D03D 25/00 (2006.01) D03D 41/00 (2006.01)
[25] FR
[54] METHOD FOR PRODUCING A ONE-PIECE PREFORM FOR A COMPOSITE STRUCTURE
[54] PROCEDE DE FABRICATION D'UNE PREFORME MONOBLOC POUR STRUCTURE COMPOSITE
[72] LE BOULICAUT, LOIC, FR
[71] AIRCELLE, FR
[85] 2014-09-08
[86] 2013-03-21 (PCT/FR2013/050609)
[87] (WO2013/140100)
[30] FR (12/52563) 2012-03-22

[21] 2,866,621
[13] A1
[51] Int.Cl. H04N 5/232 (2006.01) G06T 3/00 (2006.01)
[25] EN
[54] IMAGE CAPTURING APPARATUS, IMAGE CAPTURE SYSTEM, IMAGE PROCESSING METHOD, INFORMATION PROCESSING APPARATUS, AND COMPUTER-READABLE STORAGE MEDIUM
[54] APPAREIL DE CAPTURE D'IMAGES, SYSTEME DE CAPTURE D'IMAGES, PROCEDE DE TRAITEMENT D'IMAGES, APPAREIL DE TRAITEMENT D'INFORMATIONS ET SUPPORT A MEMOIRE LISIBLE PAR ORDINATEUR
[72] TAKENAKA, HIROKAZU, JP
[72] IRINO, YOSHIKAZU, JP
[72] TANAKA, TOMONORI, JP
[72] IMAE, NOZOMI, JP
[72] YAMAMOTO, HIDEAKI, JP
[72] MASUDA, KENSUKE, JP
[72] ITO, YOICHI, JP
[72] SAWAGUCHI, SATOSHI, JP
[72] BESSHO, DAISUKE, JP
[72] SATOH, HIROYUKI, JP
[72] SHOHARA, MAKOTO, JP
[72] TERAU, NORIYUKI, JP
[72] HARADA, TORU, JP
[71] RICOH COMPANY, LIMITED, JP
[85] 2014-09-08
[86] 2013-03-11 (PCT/JP2013/057338)
[87] (WO2013/133456)
[30] JP (2012-053190) 2012-03-09
[30] JP (2012-263542) 2012-11-30

[21] 2,866,637
[13] A1
[51] Int.Cl. G06F 3/041 (2006.01) G06F 3/0488 (2013.01)
[25] EN
[54] IMAGE CONTROL APPARATUS, IMAGE PROCESSING SYSTEM, AND COMPUTER PROGRAM PRODUCT
[54] APPAREIL DE COMMANDE D'IMAGE, SYSTEME DE TRAITEMENT D'IMAGE ET PRODUIT-PROGRAMME D'ORDINATEUR
[72] NAGAHARA, TAKANORI, JP
[71] RICOH COMPANY, LTD., JP
[85] 2014-09-08
[86] 2013-04-18 (PCT/JP2013/062144)
[87] (WO2013/161915)
[30] JP (2012-098834) 2012-04-24

[21] 2,866,669
[13] A1
[51] Int.Cl. B60B 17/00 (2006.01) B61F 13/00 (2006.01)
[25] EN
[54] RAILWAY WHEEL
[54] ROUE FERROVIAIRE
[72] GOLYSHKOV, ROMAN ANATOLIEVICH, RU
[72] KERENTSEV, DMITRY EVGENIEVICH, RU
[71] JOINT STOCK COMPANY "VYKSA STEEL WORKS", RU
[85] 2014-06-13
[86] 2012-12-14 (PCT/RU2012/001072)
[87] (WO2013/089596)
[30] RU (2011151692) 2011-12-16

Demandes PCT entrant en phase nationale

[21] **2,866,709**
[13] A1

[51] **Int.Cl. F02C 7/12 (2006.01) F02C 7/20 (2006.01)**
[25] EN
[54] **GAS TURBINE WITH PRIMARY AND SECONDARY LUBRICATING OIL COOLER**
[54] **TURBINE A GAZ A REFROIDISSEUR D'HUILE DE LUBRIFICATION PRIMAIRE ET SECONDAIRE**
[72] BEL, SIMONE, IT
[72] VITI, FILIPPO, IT
[72] LAZZERI, MARCO, IT
[72] MERLO, ROBERTO, IT
[72] MARCUCCI, DANIELE, IT
[71] NUOVO PIGNONE SRL., IT
[85] 2014-08-28
[86] 2013-03-06 (PCT/EP2013/054528)
[87] (WO2013/131970)
[30] IT (FI2012A000047) 2012-03-08

[21] **2,866,712**
[13] A1

[51] **Int.Cl. F16K 15/08 (2006.01) F04B 39/10 (2006.01)**
[25] EN
[54] **AUTOMATIC VALVE WITH A SPRING HOLDER RING**
[54] **SOUPAPE AUTOMATIQUE AVEC UN RESSORT ANNEAU DE SUPPORT**
[72] BABBINI, ALBERTO, IT
[72] BAGAGLI, RICCARDO, IT
[72] PRATELLI, GUIDO, IT
[71] NUOVO PIGNONE SRL., IT
[85] 2014-08-28
[86] 2013-03-06 (PCT/EP2013/054535)
[87] (WO2013/131976)
[30] IT (FI2012A000048) 2012-03-08

[21] **2,866,715**
[13] A1

[51] **Int.Cl. C12M 1/36 (2006.01) C12M 1/34 (2006.01) C12M 3/00 (2006.01) C12P 1/00 (2006.01) C12Q 3/00 (2006.01) C12M 1/42 (2006.01) G01N 29/02 (2006.01)**
[25] EN
[54] **NONINVASIVE BIOREACTOR MONITORING**
[54] **SURVEILLANCE NON INVASIVE D'UN BIOREACTEUR**
[72] NIAZI, SARFARAZ K., US
[71] THERAPEUTIC PROTEINS INTERNATIONAL, LLC, US
[85] 2014-04-22
[86] 2012-10-04 (PCT/US2012/058720)
[87] (WO2013/058992)
[30] US (13/279,220) 2011-10-21

[21] **2,866,726**
[13] A1

[51] **Int.Cl. A42B 3/00 (2006.01) A42B 3/06 (2006.01)**
[25] EN
[54] **HELMET**
[54] **CASQUE**
[72] COTE, PAUL L., CA
[71] COTE, PAUL L., CA
[85] 2014-06-20
[86] 2013-02-27 (PCT/CA2013/000173)
[87] (WO2013/131169)
[30] CA (2,770,713) 2012-03-05

[21] **2,866,727**
[13] A1

[51] **Int.Cl. B23P 17/00 (2006.01) B23K 9/04 (2006.01) B23P 15/00 (2006.01) B23P 23/04 (2006.01) B23Q 39/02 (2006.01) B21D 31/00 (2006.01) B23K 26/34 (2014.01)**
[25] FR
[54] **METHOD AND MACHINING DEVICE BY COMBINED ADDITION OF MATERIAL AND SHAPING**
[54] **PROCEDE ET UN DISPOSITIF D'USINAGE PAR ADDITION DE MATIERE ET MISE EN FORME COMBINEES**
[72] HASCOET, JEAN-YVES, FR
[72] CARABIN, GILLES, FR
[72] MOGNOL, PASCAL, FR
[71] ECOLE CENTRALE DE NANTES, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.), FR
[85] 2014-07-02
[86] 2012-12-03 (PCT/EP2012/074268)
[87] (WO2013/079725)
[30] FR (1161126) 2011-12-02

[21] **2,866,728**
[13] A1

[51] **Int.Cl. A47J 31/36 (2006.01)**
[25] EN
[54] **BREWING MODULE**
[54] **MODULE D'INFUSION**
[72] DEUBER, LOUIS, CH
[71] LUNA TECHNOLOGY SYSTEMS LTS GMBH, CH
[85] 2014-07-24
[86] 2013-01-25 (PCT/CH2013/000014)
[87] (WO2013/110206)
[30] EP (12405010.5) 2012-01-25

PCT Applications Entering the National Phase

[21] **2,866,729**
[13] A1
[51] **Int.Cl. G01N 21/25 (2006.01) C08G 63/16 (2006.01) C08G 63/20 (2006.01) C08G 63/78 (2006.01) G01N 21/84 (2006.01) C07C 51/43 (2006.01) C08L 67/02 (2006.01)**
[25] FR
[54] **METHOD FOR MEASURING THE THERMAL STABILITY OF A SUCCINIC ACID CRYSTAL INTENDED FOR THE PRODUCTION OF POLYMERS**
[54] **METHODE DE MESURE DE LA STABILITE THERMIQUE D'UN ACIDE SUCCINIQUE CRISTALLIN DESTINE A LA FABRICATION DE POLYMERES**
[72] FIEY, GUILLAUME, FR
[72] GUILLEMANT, MARILYNE, FR
[72] ROTURIER, JEAN-MICHEL, FR
[72] JACQUEL, NICOLAS, FR
[71] ROQUETTE FRERES, FR
[85] 2014-08-28
[86] 2013-03-01 (PCT/FR2013/050438)
[87] (WO2013/144471)
[30] FR (1251924) 2012-03-02

[21] **2,866,736**
[13] A1
[51] **Int.Cl. A61B 3/14 (2006.01) A61B 3/11 (2006.01) A61B 3/113 (2006.01) A61B 5/11 (2006.01) G06F 3/01 (2006.01)**
[25] FR
[54] **METHOD FOR DETERMINING AT LEAST ONE HEAD POSTURE CHARACTERISTIC OF A PERSON WEARING SPECTACLES**
[54] **PROCEDE DE DETERMINATION D'AU MOINS UNE CARACTERISTIQUE DE POSTURE DE LA TETE D'UN PORTEUR D'UNE PAIRE DE LUNETTES**
[72] HADDADI, AHMED, FR
[72] DELZERS, JEAN, FR
[71] ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE), FR
[85] 2014-09-04
[86] 2013-03-08 (PCT/FR2013/000060)
[87] (WO2013/132165)
[30] FR (1200703) 2012-03-08

[21] **2,866,738**
[13] A1
[51] **Int.Cl. B07B 4/02 (2006.01) B02C 23/12 (2006.01) B02C 23/22 (2006.01) B07B 9/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR SEPARATING PARTICULATE MATTER**
[54] **METHODE ET APPAREIL DE SEPARATION DE MATIERES PARTICULAIRES**
[72] TRUCE, RODNEY, AU
[72] ZHU, JIAN NING, AU
[72] KIDMAN, FRANCIS HUGH, AU
[71] ELECTRICITY GENERATION AND RETAIL CORPORATION, AU
[85] 2014-09-05
[86] 2013-03-06 (PCT/AU2013/000212)
[87] (WO2013/131135)
[30] AU (2012900889) 2012-03-07

[21] **2,866,742**
[13] A1
[51] **Int.Cl. C08G 73/18 (2006.01) C08J 5/22 (2006.01)**
[25] EN
[54] **ANION-CONDUCTING POLYMER**
[54] **POLYMERE CONDUCTEUR D'ANIONS**
[72] WRIGHT, ANDREW, CA
[72] THOMAS, OWEN, CA
[72] HOLDCROFT, STEVEN, CA
[71] SIMON FRASER UNIVERSITY, CA
[85] 2014-09-05
[86] 2013-04-04 (PCT/CA2013/000323)
[87] (WO2013/149328)
[30] US (61/620,074) 2012-04-04

[21] **2,866,837**
[13] A1
[51] **Int.Cl. A61K 38/16 (2006.01) A61P 17/00 (2006.01) A61P 17/10 (2006.01) A61P 31/10 (2006.01)**
[25] EN
[54] **POLYPEPTIDES AND THEIR USE**
[54] **POLYPEPTIDES ET LEUR UTILISATION**
[72] O'NEIL, DEBORAH, GB
[72] MERCER, DERRY, GB
[72] STEWART, COLIN, GB
[71] NOVABIOPTICS LIMITED, GB
[85] 2014-09-09
[86] 2013-03-14 (PCT/GB2013/000112)
[87] (WO2013/136040)
[30] GB (1204457.4) 2012-03-14
[30] US (61/620,833) 2012-04-05

[21] **2,866,887**
[13] A1
[51] **Int.Cl. G06F 17/30 (2006.01) G06Q 50/10 (2012.01)**
[25] EN
[54] **PROVIDING INFORMATION PRIOR TO DOWNLOADING RESOURCES**
[54] **FOURNITURE D'INFORMATIONS AVANT LE TELECHARGEMENT DE RESSOURCES**
[72] LEE, PAUL, US
[72] HECHT, GREGORY M., US
[72] KRUSKALL, PETER, US
[71] GOOGLE INC., US
[85] 2014-09-09
[86] 2013-03-14 (PCT/US2013/031426)
[87] (WO2013/138603)
[30] US (13/422,164) 2012-03-16
[30] US (61/612,901) 2012-03-19
[30] US (13/559,925) 2012-07-27
[30] US (13/671,103) 2012-11-07
[30] US (13/675,103) 2012-11-13

[21] **2,866,891**
[13] A1
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[54] **ESTROGEN RECEPTOR MODULATORS AND USES THEREOF**
[54] **MODULATEURS DE RECEPTEURS D'ESTROGENES ET LEURS UTILISATIONS**
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[72] GOVEK, STEVEN P., US
[72] KAHRAMAN, MEHMET, US
[72] JULIEN, JACKALINE D., US
[72] NAGASAWA, JOHNNY Y., US
[72] DOUGLAS, KARENSA L., US
[72] BONNEFOUS, CELINE, US
[72] LAI, ANDILY G., US
[71] SERAGON PHARMACEUTICALS, INC., US
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[54] **SYSTEME DE FUSION SACRO-ILIAQUE**
[72] ASSELL, ROBERT L., US
[72] CARR, JEREMY THOMAS, US
[72] DICKHUYDT, EUGENE ARTHUR, US
[72] BERG, THOMAS GODFREY, US
[72] BEAUBIEN, BRIAN P., US
[71] ZYGA TECHNOLOGY, INC., US
[85] 2014-09-09
[86] 2013-03-14 (PCT/US2013/031669)
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[30] US (61/610,759) 2012-03-14

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[51] **Int.Cl. H04W 72/00 (2009.01)**
[25] EN
[54] **ON-DEMAND PAIR-WISE FREQUENCY-HOPPING SYNCHRONIZATION**
[54] **SYNCHRONISATION DE SAUT DE FREQUENCE PAR PAIRES A LA DEMANDE**
[72] HUI, JONATHAN W., US
[72] HONG, WEI, US
[72] VASSEUR, JEAN-PHILIPPE, FR
[71] CISCO TECHNOLOGY, INC., US
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[30] US (61/636,295) 2012-04-20
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[25] EN
[54] **POLYISOBUTYLENE COMPOSITION HAVING INTERNAL VINYLIDENE AND PROCESS FOR PREPARING THE POLYISOBUTYLENE POLYMER COMPOSITION**
[54] **COMPOSITION DE POLYISOBUTYLENE COMPRENANT DU VINYLIDENE INTERNE ET PROCEDE DE PREPARATION DE COMPOSITION DE POLYMERE POLYISOBUTYLENE**
[72] BAXTER, C. EDWARD, JR., US
[71] PETROCHEMICAL SUPPLY, INC., US

[85] 2014-09-09
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[51] **Int.Cl. A61G 3/08 (2006.01)**
[25] EN
[54] **LOAD SENSING SYSTEM FOR WHEELCHAIR LIFT ARRANGEMENT**
[54] **SYSTEME DE DETECTION DE CHARGE POUR AGENCEMENT DE LEVAGE DE FAUTEUIL ROULANT**
[72] DELEO, DANTE V., US
[72] SU, HAUR TSU, US
[71] RICON CORP., US
[85] 2014-09-09
[86] 2013-03-14 (PCT/US2013/031716)
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[30] US (61/611,793) 2012-03-16

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[51] **Int.Cl. C12Q 1/04 (2006.01) C12M 1/00 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR DETECTION OF MICROBIAL GROWTH IN A SPECIMEN CONTAINER**
[54] **PROCEDE ET SYSTEME DE DETECTION DE LA CROISSANCE MICROBIENNE DANS UN RECIPIENT A SPECIMEN**
[72] ULLERY, MICHAEL, US
[71] BIOMERIEUX, INC., US
[85] 2014-09-09
[86] 2013-03-15 (PCT/US2013/032210)
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[30] US (61/614,037) 2012-03-22

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[54] **CODING BLOCK FLAG CODING**
[54] **CODAGE DE DRAPEAU DE BLOC CODE**
[72] GUO, LIWEI, US
[72] WANG, XIANGLIN, US
[72] KARCZEWICZ, MARTA, US
[71] QUALCOMM INCORPORATED, US
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[86] 2013-03-19 (PCT/US2013/032989)
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[25] EN
[54] **SUBSTITUTED NUCLEOSIDES, NUCLEOTIDES AND ANALOGS THEREOF**
[54] **NUCLEOSIDES, NUCLEOTIDES SUBSTITUES ET ANALOGUES DE CEUX-CI**
[72] WANG, GUANGYI, US
[72] SMITH, DAVID BERNARD, US
[72] BEIGELMAN, LEONID, US
[72] DEVAL, JEROME, US
[72] PRHAYC, MARIJA, US
[71] ALIOS BIOPHARMA, INC., US
[85] 2014-09-09
[86] 2013-03-19 (PCT/US2013/033018)
[87] (WO2013/142525)
[30] US (61/613,836) 2012-03-21
[30] US (13/721,988) 2012-12-20

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[51] **Int.Cl. F03B 13/10 (2006.01) F03B 3/04 (2006.01) F03B 13/26 (2006.01) F03B 17/06 (2006.01) F04D 29/18 (2006.01) H02K 7/18 (2006.01)**
[25] EN
[54] **FLEXIBLE WATER TURBINE**
[54] **TURBINE HYDRAULIQUE SOUPLE**
[72] MASEK, VLASTIMIL, CA
[72] COOK, ANDREW, CA
[71] GENESIS GROUP INC., CA
[85] 2014-09-10
[86] 2013-03-11 (PCT/CA2013/050177)
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[30] US (61/608,895) 2012-03-09

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[51] **Int.Cl. A63B 69/36 (2006.01) A63B 53/00 (2006.01)**
[25] EN
[54] **GOLF SWING TRAINING CLUB**
[54] **CLUB D'ENTRAINEMENT AU SWING AU GOLF**
[72] PAULSON, MICHAEL F., CA
[71] PAULSON, MICHAEL F., CA
[85] 2014-09-10
[86] 2013-03-12 (PCT/CA2013/050182)
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[30] US (61/610,542) 2012-03-14

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[13] A1
[51] **Int.Cl. A61F 5/56 (2006.01)**
[25] EN
[54] **OCCLUSAL SPLINT ARRANGEMENT**
[54] **SYSTEME DE GOUTTIERE OCCLUSIVE**
[72] HOFMANN, KONRAD, DE
[71] HOFMANN, KONRAD, DE
[85] 2014-09-10
[86] 2012-03-26 (PCT/DE2012/000314)
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[51] **Int.Cl. H04L 5/00 (2006.01)**
[25] EN
[54] **BLIND DECODING**
[54] **DECODAGE AVEUGLE**
[72] WANG, XIAO YI, CN
[72] FREDERIKSEN, FRANK, DK
[71] NOKIA SOLUTIONS AND NETWORKS OY, FI
[85] 2014-09-10
[86] 2012-03-16 (PCT/EP2012/054669)
[87] (WO2013/135304)

[21] **2,866,931**
[13] A1
[51] **Int.Cl. C10L 1/195 (2006.01)**
[25] EN
[54] **COLD FLOW IMPROVEMENT OF DISTILLATE FUELS USING ALPHA-OLEFIN COMPOSITIONS**
[54] **AMELIORATION D'ECOULEMENT A FROID DE CARBURANTS DE DISTILLAT A L'AIDE DE COMPOSITIONS D'ALPHA-OLEFINE**
[72] MORGAN, BEN, US
[72] SCHIELD, JOHN A., US
[72] BIGGERSTAFF, PAUL J., US
[72] PHAN, KIMCHI T., US
[72] WARD, JACK BRADFORD, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2014-09-10
[86] 2013-03-07 (PCT/US2013/029586)
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[30] US (61/611,864) 2012-03-16
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[13] A1
[51] **Int.Cl. C12P 3/00 (2006.01) B01D 53/62 (2006.01) C01B 31/24 (2006.01) C01D 7/10 (2006.01) C01D 7/26 (2006.01)**
[25] EN
[54] **ENZYME ENHANCED PRODUCTION OF BICARBONATE COMPOUNDS USING CARBON DIOXIDE**
[54] **UTILISATION DE DIOXYDE DE CARBONE POUR AMELIORER LA PRODUCTION DE COMPOSES A BASE DE BICARBONATES PAR VOIE ENZYMATIQUE**
[72] VERSTEEG, GEERT FREDERIK, NL
[71] CO2 SOLUTIONS INC., CA
[85] 2014-09-10
[86] 2013-03-14 (PCT/CA2013/050199)
[87] (WO2013/134879)
[30] US (61/610,838) 2012-03-14

[21] **2,866,933**
[13] A1
[51] **Int.Cl. A61K 47/48 (2006.01) A61K 41/00 (2006.01)**
[25] EN
[54] **NOVEL PHOTOIMMUNOCONJUGATES FOR USE IN PHOTODYNAMIC THERAPY**
[54] **NOUVEAUX PHOTO-IMMUNOCONJUGUES DESTINES A ETRE UTILISES DANS UNE THERAPIE PHOTODYNAMIQUE**
[72] BARTH, STEFAN, DE
[72] TUR, MEHMET KEMAL, DE
[72] HUSSAIN, AHMAD, DE
[71] RHEINISCH-WESTFALISCHE TECHNISCHE HOCHSCHULE AACHEN, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2014-09-10
[86] 2012-03-21 (PCT/EP2012/055022)
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[25] EN
[54] **SALEN INDIUM CATALYSTS AND METHODS OF MANUFACTURE AND USE THEREOF**
[54] **CATALYSEURS D'INDIUM DE SALEN ET PROCEDES DE FABRICATION ASSOCIES**
[72] MEHRKHODAVANDI, PARISA, CA
[72] ALUTHIGE, DINESH C., CA
[72] CLARK, TIMOTHY JAMES, CA
[72] MARIAMPILLAI, BRIAN, CA
[72] YANG, YUN, CA
[71] GREENCENTRE CANADA, CA
[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
[85] 2014-09-10
[86] 2013-03-13 (PCT/CA2013/050191)
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[21] **2,866,935**
[13] A1

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[25] EN
[54] **DUAL CLUTCH TYPE POWER TRANSMISSION WITH ALTERNATIVE TORQUE TRANSMISSION PATH PROVIDING ALTERNATIVE RATIOS**
[54] **TRANSMISSION DE PUISSANCE A EMBRAYAGE DE TYPE DOUBLE AVEC VOIE DE TRANSMISSION DE COUPLE ALTERNATIVE OFFRANT DES RAPPORTS ALTERNATIFS**
[72] ANDREASEN, KENNETH HARTMANN, CA
[72] DEAGLE, JONATHAN DAVID, CA
[72] WILLIAMS, BRADLEY EDWARD, CA
[71] PACIFIC RIM ENGINEERED PRODUCTS (1987) LTD., CA
[85] 2014-09-10
[86] 2013-03-22 (PCT/CA2013/050236)
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[30] US (61/614,999) 2012-03-23

[21] **2,866,936**
[13] A1

[51] **Int.Cl. C11D 3/04 (2006.01) C11D 3/40 (2006.01) C11D 17/00 (2006.01)**
[25] EN
[54] **LAUNDRY DETERGENT PARTICLE**
[54] **PARTICULES DE DETERGENT A LESSIVE**
[72] BATCHELOR, STEPHEN NORMAN, GB
[72] CHAPPLE, ANDREW PAUL, GB
[72] KENINGLEY, STEPHEN THOMAS, GB
[71] UNILEVER PLC, GB
[85] 2014-09-10
[86] 2013-02-15 (PCT/EP2013/053125)
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[30] EP (12163029.7) 2012-04-03

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[51] **Int.Cl. G01D 5/12 (2006.01) F16H 59/68 (2006.01) F16H 61/30 (2006.01) F16H 63/02 (2006.01) G01R 33/07 (2006.01) G01R 33/09 (2006.01)**
[25] EN
[54] **GEAR ENGAGEMENT MECHANISM FOR TRANSMISSIONS AND RELATED METHODS**
[54] **MECANISME D'ENGAGEMENT D'ENGRENAGE POUR TRANSMISSIONS ET PROCEDES ASSOCIES**
[72] ANDREASEN, KENNETH HARTMANN, CA
[72] DEAGLE, JONATHAN DAVID, CA
[72] WILLIAMS, BRADLEY EDWARD, CA
[71] PACIFIC RIM ENGINEERED PRODUCTS (1987) LTD., CA
[85] 2014-09-10
[86] 2013-03-22 (PCT/CA2013/050237)
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[30] US (61/615,007) 2012-03-23

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[51] **Int.Cl. H01M 10/633 (2014.01) H01M 10/615 (2014.01) H01M 10/625 (2014.01) B60L 11/18 (2006.01)**
[25] EN
[54] **POWER SYSTEM OF ELECTRIC VEHICLE, ELECTRIC VEHICLE COMPRISING THE SAME AND METHOD FOR HEATING BATTERY GROUP OF ELECTRIC VEHICLE**
[54] **SYSTEME D'ALIMENTATION DE VEHICULE ELECTRIQUE, VEHICULE ELECTRIQUE COMPRENANT CELUI-CI ET PROCEDE DE CHAUFFAGE DE GROUPE DE BATTERIE DE VEHICULE ELECTRIQUE**
[72] WU, XINGCHI, CN
[72] WANG, HONGJUN, CN
[72] XIE, SHIBIN, CN
[71] BYD COMPANY LIMITED, CN
[85] 2014-09-10
[86] 2013-05-22 (PCT/CN2013/076050)
[87] (WO2013/174259)
[30] CN (201210160396.7) 2012-05-22

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[51] **Int.Cl. G06Q 10/08 (2012.01)**
[25] EN
[54] **PICKUP LOCATIONS**
[54] **EMPLACEMENTS DE RAMASSAGE**
[72] WAN, LIN, US
[72] LAKSHIMAN, GIRISH, US
[72] FERGUSON, ERIC T., US
[72] BHASKARAN, MICHAEL MAHESH, US
[72] GUPTA, PIYUSH, US
[71] AMAZON TECHNOLOGIES, INC., US
[85] 2014-09-10
[86] 2013-03-10 (PCT/US2013/030087)
[87] (WO2013/148123)
[30] US (13/434,824) 2012-03-29
[30] US (13/434,834) 2012-03-29
[30] US (13/434,839) 2012-03-29
[30] US (13/434,844) 2012-03-29

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[25] EN
[54] METHOD, APPARATUS AND COMPUTER STORAGE MEDIUM FOR PLUG-IN MANAGEMENT AND CONTROL

[54] PROCEDE, APPAREIL ET SUPPORT DE STOCKAGE D'ORDINATEUR DESTINES A LA GESTION ET COMMANDE DE MODULES D'EXTENSION

[72] HUANG, TIANQING, CN
[72] YE, WA, CN
[72] CHEN, YUEHAI, CN
[72] ZHAO, YUAN, CN
[72] ZHANG, YUXUAN, CN
[72] HUANG, RUNJIA, CN
[72] HUANG, QING, CN
[72] CHEN, JUNCHAO, CN
[72] CAI, RUNDA, CN
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN
[85] 2014-09-10
[86] 2013-02-25 (PCT/CN2013/071850)
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[30] CN (201210071067.5) 2012-03-16

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[13] A1

[51] Int.Cl. A61K 39/395 (2006.01) A61P 21/00 (2006.01) A61P 25/28 (2006.01)
[25] EN
[54] TREATMENT OF MULTIPLE SCLEROSIS WITH ANTI-CD19 ANTIBODY

[54] TRAITEMENT DE LA SCLEROSE EN PLAQUES PAR UN ANTICORPS ANTI-CD19

[72] HERBST, RONALD, US
[72] KNAPPERTZ, VOLKER ARMIN, US
[72] CARTER, LAURA LEE, US
[72] WANG, YUE, US
[71] MEDIMMUNE, LLC, US
[85] 2014-09-10
[86] 2013-03-11 (PCT/US2013/030247)
[87] (WO2013/138244)
[30] US (61/609,704) 2012-03-12

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[13] A1

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[25] EN
[54] POWER SYSTEM OF HYBRID ELECTRIC VEHICLE, HYBRID ELECTRIC VEHICLE COMPRISING THE SAME AND METHOD FOR HEATING BATTERY GROUP OF HYBRID ELECTRIC VEHICLE

[54] SYSTEME D'ALIMENTATION DE VEHICULE ELECTRIQUE HYBRIDE, VEHICULE ELECTRIQUE HYBRIDE COMPRENANT LEDIT SYSTEME D'ALIMENTATION ET PROCEDE DE CHAUFFAGE DE GROUPE BATTERIE DE VEHICULE ELECTRIQUE HYBRIDE

[72] CHEN, LIQIANG, CN
[72] WANG, HONGJUN, CN
[72] XIE, SHIBIN, CN
[71] BYD COMPANY LIMITED, CN
[85] 2014-09-10
[86] 2013-05-22 (PCT/CN2013/076055)
[87] (WO2013/174260)
[30] CN (201210160624.0) 2012-05-22

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[13] A1

[51] Int.Cl. C12N 15/67 (2006.01)
[25] EN
[54] ARTIFICIAL NUCLEIC ACID MOLECULES COMPRISING A 5'TOP UTR

[54] MOLECULES D'ACIDE NUCLEIQUE ARTIFICIELLES COMPRENANT UNE 5'TOP UTR

[72] THESS, ANDREAS, DE
[71] CUREVAC GMBH, DE
[85] 2014-09-10
[86] 2013-03-27 (PCT/EP2013/000938)
[87] (WO2013/143700)
[30] EP (PCT/EP2012/001334) 2012-03-27
[30] EP (PCT/EP2012/002448) 2012-06-08

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[13] A1

[51] Int.Cl. H01M 10/633 (2014.01) H01M 10/615 (2014.01) H01M 10/625 (2014.01) B60K 1/04 (2006.01) B60L 11/18 (2006.01)
[25] EN
[54] POWER SYSTEM OF ELECTRIC VEHICLE, ELECTRIC VEHICLE COMPRISING THE SAME AND METHOD FOR HEATING BATTERY GROUP OF ELECTRIC VEHICLE

[54] SYSTEME D'ENERGIE DE VEHICULE ELECTRIQUE, VEHICULE ELECTRIQUE LE COMPRENANT ET PROCEDE DE CHAUFFAGE DE GROUPE DE BATTERIES DE VEHICULE ELECTRIQUE

[72] WU, XINGCHI, CN
[72] WANG, HONGJUN, CN
[72] XIE, SHIBIN, CN
[71] BYD COMPANY LIMITED, CN
[85] 2014-09-10
[86] 2013-05-22 (PCT/CN2013/076114)
[87] (WO2013/174279)
[30] CN (201210160616.6) 2012-05-22

[21] 2,866,947
[13] A1

[51] Int.Cl. H01M 10/633 (2014.01) H01M 10/615 (2014.01) H01M 10/625 (2014.01) B60K 1/04 (2006.01) B60L 11/18 (2006.01)
[25] EN
[54] POWER SYSTEM OF ELECTRIC VEHICLE, ELECTRIC VEHICLE COMPRISING THE SAME AND METHOD FOR HEATING BATTERY GROUP OF ELECTRIC VEHICLE

[54] SYSTEME D'ENERGIE DE VEHICULE ELECTRIQUE, VEHICULE ELECTRIQUE COMPRENANT CELUI-CI ET PROCEDE DE CHAUFFAGE DE GROUPE DE BATTERIE DE VEHICULE ELECTRIQUE

[72] WU, XINGCHI, CN
[72] WANG, HONGJUN, CN
[72] XIE, SHIBIN, CN
[71] BYD COMPANY LIMITED, CN
[85] 2014-09-10
[86] 2013-05-22 (PCT/CN2013/076049)
[87] (WO2013/174258)
[30] CN (201210160507.4) 2012-05-22

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[13] A1

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[25] EN
[54] **PRESS ROLLER FOR A ROLLER PRESS**
[54] **CYLINDRE BROYEUR**
[72] DE WELDIGE, EGGERT, DE
[72] PACKEISEN, ANDREAS, DE
[72] HOFER, AXEL, DE
[71] MASCHINENFABRIK KOPPERN GMBH & CO. KG, DE
[85] 2014-09-10
[86] 2013-03-06 (PCT/EP2013/054512)
[87] (WO2013/135540)
[30] DE (10 2012 102 199.6) 2012-03-15

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[13] A1

[51] **Int.Cl. A01B 5/08 (2006.01) A61B 5/083 (2006.01)**
[25] EN
[54] **METHODS, DEVICES, SYSTEMS, AND COMPOSITIONS FOR DETECTING GASES**
[54] **PROCEDES, DISPOSITIFS, SYSTEMES ET COMPOSITIONS POUR LA DETECTION DE GAZ**
[72] MORETTI, EUGENE W., US
[72] WOOD, ROBERT LAVIN, US
[72] SHANG, ALLAN BRUCE, US
[72] YAUCH, STEVEN S., US
[71] RESPIRION, LLC, US
[85] 2014-09-10
[86] 2013-03-12 (PCT/US2013/030505)
[87] (WO2013/138329)
[30] US (61/609,603) 2012-03-12
[30] US (13/609,024) 2012-09-10

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[13] A1

[51] **Int.Cl. B01F 3/12 (2006.01) B01F 7/20 (2006.01) B01F 13/02 (2006.01) B01F 13/04 (2006.01) B01F 15/00 (2006.01) B08B 9/093 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR STARTING UP STIRRING MACHINES IN A SEDIMENT**
[54] **SYSTEME ET PROCEDE DE DEMARRAGE D'AGITATEURS DANS UN SEDIMENT**
[72] JUNG, JOCHEN, DE
[72] KELLER, WOLFGANG, FR
[71] EKATO RUHR- UND MISCHTECHNIK GMBH, DE
[85] 2014-09-10
[86] 2013-03-20 (PCT/EP2013/000846)
[87] (WO2013/139477)
[30] DE (10 2012 006 001.7) 2012-03-23
[30] DE (10 2013 004 827.3) 2013-03-20

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[13] A1

[51] **Int.Cl. H04W 16/18 (2009.01) H04W 88/08 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR COORDINATION OF SELF-OPTIMIZATION FUNCTIONS IN A WIRELESS NETWORK**
[54] **PROCEDE ET APPAREIL POUR COORDINATION DE FONCTIONS D'AUTO-OPTIMISATION DANS UN RESEAU SANS FIL**
[72] CHOU, JOEY, US
[71] INTEL CORPORATION, US
[85] 2014-09-10
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[87] (WO2013/138332)
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[25] EN
[54] **ARTIFICIAL NUCLEIC ACID MOLECULES**
[54] **MOLECULES D'ACIDE NUCLEIQUE ARTIFICIELLES**
[72] THESS, ANDREAS, DE
[72] KALLEN, KARL-JOSEF, DE
[71] CUREVAC GMBH, DE
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[86] 2013-03-27 (PCT/EP2013/000936)
[87] (WO2013/143698)
[30] EP (PCT/EP2012/001337) 2012-03-27
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[25] EN
[54] **USE OF A VISCOSITY IMPROVER**
[54] **UTILISATION D'UN AGENT AMELIORANT LA VISCOSITE**
[72] BALTHASAR, FELIX JOHANNES, DE
[72] EGGENSTEIN, MATTHIAS, DE
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2014-09-10
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[25] EN
[54] **VIDEO OBTAINING METHOD, DEVICE, AND SYSTEM**
[54] **PROCEDE, DISPOSITIF ET SYSTEME D'ACQUISITION DE VIDEO**
[72] PENG, SONG, CN
[72] SONG, LIYAN, CN
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
[85] 2014-09-10
[86] 2013-06-13 (PCT/CN2013/077183)
[87] (WO2013/185617)

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[51] **Int.Cl. G01K 13/00 (2006.01)**
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[54] **DIGITAL THERMOMETER OF ANTIMICROBIAL COPPER**
[54] **THERMOMETRE NUMERIQUE EN CUIVRE ANTIMICROBIEN**
[72] KARABINIS, APOSTOLOS, GR
[71] KARABINIS, APOSTOLOS, GR
[85] 2014-09-10
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[51] **Int.Cl. C11D 3/04 (2006.01) C11D 3/40 (2006.01) C11D 17/00 (2006.01)**
[25] EN
[54] **LAUNDRY DETERGENT PARTICLES**
[54] **PARTICULES DE DETERGENT A LESSIVE**
[72] BATCHELOR, STEPHEN NORMAN, GB
[72] CHAPPLE, ANDREW PAUL, GB
[72] KENINGLEY, STEPHEN THOMAS, GB
[71] UNILEVER PLC, GB
[85] 2014-09-10
[86] 2013-02-15 (PCT/EP2013/053124)
[87] (WO2013/149753)
[30] EP (12163026.3) 2012-04-03

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[51] **Int.Cl. B44D 3/00 (2006.01) G01J 3/52 (2006.01)**
[25] EN
[54] **ASSEMBLY FOR SELECTING MATCHING COLOURS TO BASE COLOURS, METHOD, AND USER ARTICLE**
[54] **ENSEMBLE POUR SELECTIONNER DES COULEURS ASSORTIES A DES COULEURS DE BASE, PROCEDE, ET UN ARTICLE D'UTILISATEUR**
[72] VETS, CARITA, BE
[71] BRAND NEW IDEAS SARL, LU
[85] 2014-09-10
[86] 2013-03-20 (PCT/EP2013/055863)
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[30] EP (12161131.3) 2012-03-23

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[51] **Int.Cl. C11D 3/04 (2006.01) C11D 3/40 (2006.01) C11D 17/00 (2006.01)**
[25] EN
[54] **LAUNDRY DETERGENT PARTICLES**
[54] **PARTICULES DE DETERGENT A LESSIVE**
[72] BATCHELOR, STEPHEN NORMAN, GB
[72] CHAPPLE, ANDREW PAUL, GB
[72] KENINGLEY, STEPHEN THOMAS, GB
[71] UNILEVER PLC, GB
[85] 2014-09-10
[86] 2013-02-15 (PCT/EP2013/053126)
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[51] **Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01)**
[25] EN
[54] **STRESS TOLERANCE IN PLANTS**
[54] **TOLERANCE AU STRESS CHEZ LES PLANTES**
[72] CABELLO, JULIETA VIRGINIA, AR
[72] CHAN, RAQUEL LIA, AR
[71] UNIVERSIDAD NACIONAL DEL LITORAL, AR
[71] CONSEJO NACIONAL DE INVESTIGACIONES CIENTIFICAS Y TECNICAS, AR
[85] 2014-09-10
[86] 2013-03-12 (PCT/GB2013/050600)
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[51] **Int.Cl. B01F 7/06 (2006.01) F16D 1/08 (2006.01)**
[25] EN
[54] **HORIZONTAL AGITATOR**
[54] **AGITATEUR HORIZONTAL**
[72] HOFKEN, MARCUS, DE
[72] HAGSPIEL, THOMAS, DE
[71] INVENT UMWELT-UND VERFAHRENS-TECHNIK AG, DE
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[30] DE (10 2012 205 269.0) 2012-03-30

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[51] **Int.Cl. B08B 15/00 (2006.01) B08B 15/02 (2006.01) B23K 9/32 (2006.01)**
[25] EN
[54] **AIRBORNE COMPONENT EXTRACTOR WITH ADJUSTABLE FLOW RATES**
[54] **EXTRACTEUR DE COMPOSANT EN SUSPENSION DANS L'AIR AVEC DEBITS REGLABLES**
[72] HAMMERS, BRIAN J., US
[72] FRANK, ADAM JOSEPH, US
[72] MASKE, WILLIAM, US
[72] CARMAN, BRADLEY G., US
[72] MCDONALD, DANIEL P., US
[72] LIND, GARY, US
[71] ILLINOIS TOOL WORKS INC., US
[85] 2014-09-10
[86] 2013-03-13 (PCT/US2013/030694)
[87] (WO2013/138416)
[30] US (61/611,885) 2012-03-16
[30] US (61/737,653) 2012-12-14
[30] US (13/767,551) 2013-02-14

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[51] **Int.Cl. C07C 2/36 (2006.01) B01J 31/14 (2006.01) C07C 11/02 (2006.01) C07C 11/107 (2006.01) C08F 110/02 (2006.01)**
[25] EN
[54] **OLIGOMERISATION OF OLEFINIC COMPOUNDS WITH REDUCED POLYMER FORMATION**
[54] **OLIGOMERISATION DE COMPOSES OLEFINIQUES AVEC FORMATION REDUITE DE POLYMERE**
[72] HANTON, MARTIN JOHN, GB
[72] SMITH, DAVID MATTHEW, GB
[72] GABRIELLI, WILLIAM FULLARD, GB
[72] EVANS, STEPHEN JOHN, ZA
[71] SASOL TECHNOLOGY (PROPRIETARY) LIMITED, ZA
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[86] 2013-05-08 (PCT/IB2013/053693)
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 [25] EN
 [54] **METHOD AND SYSTEM FOR PROVIDING DRINKS, DRINKS CONTAINER AND DRINKS DEVICE**
 [54] **PROCEDE ET SYSTEME DE PREPARATION DE BOISSONS, CONTENEUR DE BOISSONS ET APPAREIL DE PREPARATION DE BOISSONS**
 [72] STONEHOUSE, DAVID RICHARD, GB
 [72] NELSON, CRAIG HARVEY, GB
 [72] STEPHENSON, JOHN ANTONY, GB
 [72] LLOYD, CARYS ELERI, GB
 [72] ROBIN, MICHEL FRANCOIS MARIE, CH
 [72] WILLIAMS, LAWRENCE LEE, FR
 [71] BACARDI & COMPANY LIMITED, LI
 [85] 2014-09-10
 [86] 2013-03-20 (PCT/EP2013/055844)
 [87] (WO2013/139864)
 [30] GB (1204999.5) 2012-03-21

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- [51] **Int.Cl. B01D 53/14 (2006.01)**
 [25] EN
 [54] **LOW TEMPERATURE TRANSPORT AND STORAGE OF AMINOETHER GAS TREATMENT SOLUTIONS**
 [54] **TRANSPORT ET STOCKAGE A BASSES TEMPERATURES DE SOLUTIONS DE TRAITEMENT DE GAZ AMINOETHER**
 [72] DAAGE, MICHEL, US
 [72] FEDICH, ROBERT B., US
 [72] SISKIN, MICHAEL, US
 [71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
 [85] 2014-09-10
 [86] 2013-03-13 (PCT/US2013/030790)
 [87] (WO2013/138440)
 [30] US (61/610,608) 2012-03-14
 [30] US (13/793,298) 2013-03-11

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 [25] EN
 [54] **FOLDABLE BICYCLE CARRIER WITH EXTENSION SET**
 [54] **PORTE-VELO REPLIABLE COMPRENANT UN KIT D'EXTENSION**
 [72] ZIOLA, STEFAN, DE
 [71] I-RACKS GMBH, DE
 [85] 2014-09-10
 [86] 2013-03-21 (PCT/EP2013/055910)
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 [30] DE (10 2012 103 697.7) 2012-04-26

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 [25] EN
 [54] **AIRBORNE COMPONENT EXTRACTOR WITH IMPROVED FLOW PATHS**
 [54] **EXTRACTEUR DE COMPOSANT EN SUSPENSION DANS L'AIR AVEC CHEMINS DE CIRCULATION AMELIORES**
 [72] HAMMERS, BRIAN J., US
 [72] FRANK, ADAM JOSEPH, US
 [72] MASKE, WILLIAM, US
 [72] CARMAN, BRADLEY G., US
 [71] ILLINOIS TOOL WORKS INC., US
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 [86] 2013-03-14 (PCT/US2013/031237)
 [87] (WO2013/138562)
 [30] US (61/611,885) 2012-03-16
 [30] US (61/737,653) 2012-12-14
 [30] US (13/767,601) 2013-02-14

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 [25] EN
 [54] **CARBOHYDRATE-GLYCOLIPID CONJUGATE VACCINES**
 [54] **VACCINS CONJUGUES HYDRATE DE CARBONE-GLYCOLIPIDE**
 [72] SEEBERGER, PETER H., DE
 [72] STALLFORTH, PIERRE, US
 [72] DE LIBERO, GENNARO, CH
 [72] CAVALLARI, MARCO, CH
 [71] UNIVERSITATSSPITAL BASEL, CH
 [71] MAX-PLANCK GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V., DE
 [85] 2014-09-10
 [86] 2013-03-19 (PCT/EP2013/055719)
 [87] (WO2013/139803)
 [30] EP (PCT/EP2012/054848) 2012-03-19
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 [25] EN
 [54] **OPTIMIZED AIRBORNE COMPONENT EXTRACTOR**
 [54] **EXTRACTEUR DE COMPOSANTS EN SUSPENSION DANS L'AIR OPTIMISE**
 [72] HAMMERS, BRIAN J., US
 [72] CARMAN, BRADLEY G., US
 [71] ILLINOIS TOOL WORKS INC., US
 [85] 2014-09-10
 [86] 2013-03-14 (PCT/US2013/031246)
 [87] (WO2013/138567)
 [30] US (61/611,885) 2012-03-16
 [30] US (61/737,653) 2012-12-14
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 [25] EN
 [54] **SAFE CARD**
 [54] **CARTE SECURISEE**
 [72] KARAKOP, RAHAMIM, IL
 [72] COHEN, AMIT, IL
 [71] KARAKOP, RAHAMIM, IL
 [71] COHEN, AMIT, IL
 [71] ZERWAL, NIR, IL
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[25] EN
[54] NUCLEIC ACID SEQUENCES AND PEPTIDES/PROTEINS OF THE FT FAMILY PROVIDING FLOWER-REPRESSING PROPERTIES IN TOBACCO AND TRANSGENIC PLANTS TRANSFORMED THEREWITH
[54] SEQUENCES D'ACIDE NUCLEIQUE ET PEPTIDES/PROTEINES DE LA FAMILLE FT PERMETTANT DES PROPRIETES DE REPRESSION DE FLORAISON DANS DES PLANTES DE TABAC, ET PLANTES TRANSGENIQUES TRANSFORMEES PAR CEUX-CI
[72] HARIQ, LENA, DE
[72] PRUFER, DIRK, DE
[72] FISCHER, RAINER, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2014-09-10
[86] 2013-03-28 (PCT/EP2013/056727)
[87] (WO2013/149941)
[30] EP (12163187.3) 2012-04-04

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[13] A1
[51] Int.Cl. H01L 31/05 (2014.01) H01L 31/042 (2014.01)
[25] EN
[54] SOLAR ARRAY MODULE SYSTEM FOR GENERATING ELECTRIC POWER
[54] MODULE DE RESEAU SOLAIRE POUR GENERER DE L'ENERGIE ELECTRIQUE
[72] VATELMACHER, BORIS, IL
[72] PAZ, GABI, IL
[71] SOLARWAT LTD., IL
[85] 2014-09-10
[86] 2013-03-30 (PCT/IL2013/050291)
[87] (WO2013/144963)
[30] US (61/617,771) 2012-03-30

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[13] A1
[51] Int.Cl. H02J 7/00 (2006.01)
[25] EN
[54] ATTACHMENT FOR A PHOTOPOLYMERIZATION DEVICE AND CHARGING STATION THEREFOR
[54] CAISSON POUR DISPOSITIF DE PHOTOPOLYMERISATION ET STATION DE RECHARGE POUR CELUI-CI
[72] SCHMID, STEPHAN, DE
[71] HIERAEUS KULZER GMBH, DE
[85] 2014-09-10
[86] 2013-04-11 (PCT/EP2013/057551)
[87] (WO2013/153144)
[30] DE (10 2012 007 300.3) 2012-04-13

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[51] Int.Cl. C01B 3/38 (2006.01) B01J 19/24 (2006.01) B01J 23/00 (2006.01) C01B 3/40 (2006.01) C01B 31/18 (2006.01) C10K 3/02 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING CO AND/OR H2 IN AN ALTERNATING OPERATION BETWEEN TWO OPERATING MODES
[54] PROCEDE POUR PRODUIRE DU CO ET/OU H2 EN FONCTIONNEMENT ALTERNE ENTRE DEUX TYPES DE FONCTIONNEMENT
[72] KARPENKO, ALEXANDER, DE
[72] VOELSKOW, KRISTIAN, DE
[72] KOCKRICK, EMANUEL, DE
[72] TULKE, ALBERT, DE
[72] DUFF, DANIEL, DE
[72] EIDEN, STEFANIE, DE
[72] SCHLUTER, OLIVER, FELIX-KARL, DE
[72] GEPERT, VANESSA, DE
[72] NIEKEN, ULRICH, DE
[72] KELLING, RENE, DE
[71] BAYER INTELLECTUAL PROPERTY GMBH, DE
[71] BAYER TECHNOLOGY SERVICES GMBH, DE
[85] 2014-09-10
[86] 2013-03-12 (PCT/EP2013/055010)
[87] (WO2013/135705)
[30] DE (10 2012 203 911.2) 2012-03-13
[30] DE (10 2012 203 912.0) 2012-03-13
[30] DE (10 2012 203 913.9) 2012-03-13
[30] DE (10 2012 203 914.7) 2012-03-13
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[30] DE (10 2012 203 920.1) 2012-03-13
[30] DE (10 2012 203 922.8) 2012-03-13
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[30] DE (10 2012 203 925.2) 2012-03-13
[30] DE (10 2012 203 926.0) 2012-03-13

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[54] **OIL RECOVERY**

[54] **EXTRACTION DE PETROLE**

[72] WAKHLOO, JAWAHAR LAL, DE

[71] OTI GREENTECH GROUP AG, CH

[85] 2014-09-10

[86] 2013-03-11 (PCT/EP2013/054910)

[87] (WO2013/135644)

[30] CH (00374/12) 2012-03-15

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[25] EN

[54] **FUEL CELL DEVICES FOR FIRE AND/OR EXPLOSION PREVENTION**

[54] **DISPOSITIFS DE PILES A COMBUSTIBLE POUR PREVENTION DES INCENDIES ET/OU DES EXPLOSIONS**

[72] BRUNAU, YANNICK, FR

[72] CLARIS, CHRISTOPHE, FR

[72] GIROUD, NELLY, FR

[72] MORIN, VINCENT, FR

[72] VANDROUX, OLIVER, FR

[71] ZODIAC AEROTECHNICS, FR

[85] 2014-09-10

[86] 2013-03-13 (PCT/IB2013/052002)

[87] (WO2013/140312)

[30] US (61/612,493) 2012-03-19

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[25] EN

[54] **POLYISOCYANATE TRIMERIZATION CATALYST COMPOSITION**

[54] **COMPOSITION CATALYTIQUE DE TRIMERISATION DE POLYISOCYANATE**

[72] ESBELIN, CHRISTIAN, BE

[72] VERBEKE, HUGO, BE

[72] VERBEKE, HANS GODELIEVE GUIDO, BE

[71] HUNTSMAN INTERNATIONAL, LLC, US

[85] 2014-09-10

[86] 2013-03-12 (PCT/EP2013/055014)

[87] (WO2013/143841)

[30] EP (12162154.4) 2012-03-29

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[13] A1

[51] **Int.Cl. D21C 11/00 (2006.01) C08H 7/00 (2011.01) D21C 11/04 (2006.01) C08H 8/00 (2010.01) C10L 5/44 (2006.01)**

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[54] **METHOD FOR LIGNIN SEPARATION FROM BLACK LIQUOR**

[54] **PROCEDE DE SEPARATION DE LIGNINE D'UNE LIQUEUR NOIRE**

[72] OHMAN, FREDRIK, SE

[72] THELIANDER, HANS, SE

[72] TOMANI, PER, SE

[72] AXEGARD, PETER, SE

[71] VALMIET POWER AB, SE

[85] 2014-09-10

[86] 2012-03-16 (PCT/SE2012/050293)

[87] (WO2013/137790)

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[13] A1

[51] **Int.Cl. H04R 31/00 (2006.01) H04R 1/28 (2006.01)**

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[54] **IMPROVED SPEAKER ENCLOSURE**

[54] **ENCEINTE DE HAUT-PARLEUR AMELIOREE**

[72] LOW, KOK CHEAN, SG

[71] ELECTRO ACOUSTICS RESEARCH (1999) PTE LTD, SG

[85] 2014-09-10

[86] 2012-05-31 (PCT/SG2012/000194)

[87] (WO2013/137821)

[30] SG (201201757-0) 2012-03-12

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[13] A1

[51] **Int.Cl. B63B 35/32 (2006.01) C02F 1/461 (2006.01)**

[25] EN

[54] **A METHOD OF DISPOSAL OF CYANOBACTERIA IN STAGNANT WATERS AND EQUIPMENT FOR ITS IMPLEMENTATION**

[54] **PROCEDE PERMETTANT D'ELIMINER LES CYANOBACTERIES DANS DES EAUX STAGNANTES ET EQUIPEMENT POUR SA MISE EN ŒUVRE**

[72] SEBO, DUSAN, SK

[72] SEBO, JURAJ, SK

[72] SEBO, DUSAN, SK

[72] BADIDA, MIROSLAV, SK

[72] SEBO, JURAJ, SK

[72] FEDORCAKOVA, MONIKA, SK

[71] TECHNICKA UNIVERZITA V KOSICIACH, SK

[71] CENTRUM VEDECKO-TECHNICKYCH INFORMACII SR (CVII SR), SK

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[86] 2013-03-14 (PCT/SK2013/000003)

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[30] SK (PUV 48-2012) 2012-03-16

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[51] Int.Cl. G06F 21/31 (2013.01) G06Q 50/30 (2012.01) G06F 21/34 (2013.01) G07C 9/00 (2006.01)
[25] EN
[54] IPASSPORT METHOD AND APPARATUS
[54] PROCEDE ET APPAREIL DE PASSEPORT NUMERISE
[72] LAZZOUNI, MOHAMED, US
[71] L-1 SECURE CREDENTIALING, INC., US
[85] 2014-09-10
[86] 2013-03-14 (PCT/US2013/031327)
[87] (WO2013/138589)
[30] US (61/611,737) 2012-03-16

[21] 2,867,004
[13] A1
[51] Int.Cl. H04L 27/26 (2006.01)
[25] EN
[54] FRAME FORMATS AND TIMING PARAMETERS IN SUB-1 GHZ NETWORKS
[54] FORMATS DE TRAMES ET PARAMETRES DE TEMPORISATION DANS DES RESEAUX INFERIEURS A 1 GHZ
[72] BAIK, EUGENE J., US
[72] VERMANI, SAMEER, US
[71] QUALCOMM INCORPORATED, US
[85] 2014-09-10
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[54] FORMULATIONS LIQUIDES D'ACETAMINOPHENE CONTENANT DE LA POLYVINYLPYRROLIDONE
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[72] ZHANG, ZHANG JULIA, US
[72] TRAN, MINH, US
[72] GUO, DAHAI, US
[71] ENSPIRE GROUP LLC, US
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[54] WAVELENGTH SWITCH SYSTEM USING ANGLE MULTIPLEXING OPTICS
[54] SYSTEME DE COMMUTATION DE LONGUEUR D'ONDE QUI UTILISE DES OPTIQUES DE MULTIPLEXAGE D'ANGLES
[72] YANG, LONG, US
[72] EHRLICH, JEFFREY, US
[72] MARTINELLI, MASSIMO, US
[71] CAPELLA PHOTONICS, INC., US
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[54] CONVERTIBLE TANDEM AXLE ARRANGEMENT AND METHOD FOR CONVERTING A TANDEM AXLE ARRANGEMENT TO EITHER OF A SINGLE DRIVE OR A DUAL DRIVE TANDEM AXLE ARRANGEMENT
[54] AGENCEMENT D'ESSIEU TANDEM TRANSFORMABLE ET PROCEDE POUR TRANSFORMER UN AGENCEMENT D'ESSIEU TANDEM EN ESSIEU TANDEM A ENTRAINEMENT SIMPLE OU A DOUBLE ENTRAINEMENT
[72] ELLIOTT, MATTHEW, US
[71] MACK TRUCKS, INC., US
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[54] INDIRECT MASS FLOW SENSOR
[54] CAPTEUR DE DEBIT MASSIQUE INDIRECT
[72] PATTEN, ANDREW TIMOTHY, US
[72] GALIC-MACKALL, RUTH, US
[72] PISHCHULINA, ANNA, US
[71] MICRO MOTION, INC., US
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[54] **AQUEOUS PRODUCT COMPRISING OIL-CONTAINING MICROCAPSULES AND METHOD FOR THE MANUFACTURE THEREOF**

[54] **PRODUIT AQUEUX COMPRENANT DES MICROCAPSULES CONTENANT DE L'HUILE ET PROCEDE DE FABRICATION DE CELUI-CI**

[72] GIVEN, PETER S., JR., US

[72] TROMP, ROBERT HANS, NL

[71] PEPSICO, INC., US

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[54] **LIANT EPAISSI UTILISANT DE LA GOMME DE XANTHANE**

[72] AULD, KATHLEEN, US

[72] BROWN, WARD THOMAS, US

[71] ROHM AND HAAS COMPANY, US

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[54] **CURRENT CONTROL SYSTEM**

[54] **SYSTEME DE COMMANDE DE COURANT**

[72] SANGHVI, ANKIT, US

[72] ANTONY, BIJU, US

[72] BECERRA, CHAIM, US

[71] OSRAM SYLVANIA INC., US

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[54] **INTRA-QCI SCHEDULER AND METHOD FOR INTRA-QCI SCHEDULING IN A WIRELESS ACCESS NETWORK**

[54] **ORDONNANCEUR INTRA-QCI ET PROCEDE D'ORDONNANCEMENT INTRA-QCI DANS UN RESEAU A ACCES SANS FIL**

[72] ZHU, JING, US

[72] VANNITHAMBY, RATH, US

[71] INTEL CORPORATION, US

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[54] **SENTIMENT MAPPING IN A MEDIA CONTENT ITEM**

[54] **MISE EN CORRESPONDANCE DE SENTIMENTS DANS UN ELEMENT DE CONTENU MULTIMEDIA**

[72] WICKRAMASURIYA, JEHAN, US

[72] VASUDEVAN, VENUGOPAL, US

[72] XU, CHAO, US

[71] GENERAL INSTRUMENT CORPORATION, US

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[54] **PHOTODYNAMIC THERAPY LASER**

[54] **LASER DE THERAPIE PHOTODYNAMIQUE**

[72] RUBINCHIK, VALERY, CA

[72] KJELLBOTN, CHARLES RICHARD, CA

[72] HEACOCK, GREG, US

[72] CULHAM, LOUISE, US

[72] WILLIAMS, WESLEY A., US

[71] RUBINCHIK, VALERY, CA

[71] KJELLBOTN, CHARLES RICHARD, CA

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[71] CULHAM, LOUISE, US

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[54] **METHODS OF ADMINISTERING HIGH CONCENTRATIONS OF NITRIC OXIDE**

[54] **PROCEDES D'ADMINISTRATION DE CONCENTRATIONS ELEVEES D'OXYDE NITRIQUE**

[72] GOLDSTEIN, BRAHM, US

[72] GREENE, DOUGLAS STUART, US

[71] INO THERAPEUTICS LLC, US

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[54] **MISE EN MEMOIRE TAMPON VIDEO A FAIBLE RETARD DANS UN CODAGE VIDEO**
[72] WANG, YE-KUI, US
[72] CHEN, YING, US
[71] QUALCOMM INCORPORATED, US
[85] 2014-09-10
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[13] A1
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[54] **CURABLE AQUEOUS COMPOSITION**
[54] **COMPOSITION AQUEUSE DURCISSABLE**
[72] MILLER, WAYNE P., US
[72] GLEASON, PATRICK D., US
[72] WRIGHT, MICHAEL, US
[71] H.B. FULLER COMPANY, US
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[51] **Int.Cl. A61G 3/02 (2006.01)**
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[54] **INSTALLATION METHOD AND ARRANGEMENT FOR A WHEELCHAIR LIFT ARRANGEMENT**
[54] **PROCEDE D'INSTALLATION ET DISPOSITIF POUR UN SYSTEME DE PLATE-FORME ELEVATRICE DE FAUTEUIL ROULANT**
[72] SAUCIER, STANTON D., US
[72] DELEO, DANTE V., US
[71] RICON CORP., US
[85] 2014-09-10
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[54] **SYSTEM AND METHOD FOR MONITORING AND CONTROLLING A TARGET OPERATING DEVICE OF A PROCESS CONTROL SYSTEM**
[54] **SYSTEME ET PROCEDE DE SURVEILLANCE ET DE COMMANDE D'UN DISPOSITIF D'ACTIONNEMENT CIBLE D'UN SYSTEME DE COMMANDE DE PROCESSUS**
[72] PANTHER, MITCHELL S., US
[72] JENSEN, KURTIS K., US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
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[54] **CURABLE EPOXIDE CONTAINING FORMALDEHYDE-FREE COMPOSITIONS, ARTICLES INCLUDING THE SAME, AND METHODS OF USING THE SAME**
[54] **COMPOSITIONS SANS FORMALDEHYDE CONTENANT UN EPOXYDE DURCISSABLES, ARTICLES LES COMPRENANT ET PROCEDES D'UTILISATION ASSOCIES**
[72] MILLER, WAYNE P., US
[71] H.B. FULLER COMPANY, US
[85] 2014-09-10
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[25] EN
[54] **MEDICAL INSTRUMENT MADE OF MONO-CRYSTALLINE SHAPE MEMORY ALLOYS AND MANUFACTURING METHODS**
[54] **INSTRUMENT MEDICAL FAIT D'ALLIAGES A MEMOIRE DE FORME MONOCRISTALLINS ET LEURS PROCEDES DE FABRICATION**
[72] GAO, YONG, US
[72] AMMON, DAN, US
[71] DENTSPLY INTERNATIONAL, INC., US
[85] 2014-09-10
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- [54] **CENTRALISATEUR DE PUIT**
- [72] JORDAN, J. CHRISTOPHER, US
- [72] MARTENS, JAMES G., US
- [72] ARCEMENT, JEFFREY J., US
- [72] MONDELLI, JUAN CARLOS, US
- [72] HEBERT, JOHN E., US
- [72] SCOTT, SCOTTIE J., US
- [72] DUPRE, THOMAS A., US
- [71] BLACKHAWK SPECIALTY TOOLS, LLC, US
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- [54] **PEPTIDES MIMETIQUES STABLES DE L'INTERMEDIAIRE PRE-EPINGLE A CHEVEUX DE GP41 DU VIH-1**
- [72] JOYCE, JOSEPH G., US
- [72] WU, CHENGWEI, US
- [72] OTTINGER, ELIZABETH A., US
- [72] GARSKY, VICTOR, US
- [71] MERCK SHARP & DOHME CORP., US
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- [54] **ABDX-C SERVICE GRADUATING VALVE AND SLIDE VALVE AND SLIDE VALVE DESIGN INCORPORATING ACCELERATED APPLICATION VALVE (AAV) FUNCTIONALITY**
- [54] **SOUPAPE DE GRADUATION DE SERVICE ABDX-C ET SOUPAPE A TIROIR ET CONCEPTION DE SOUPAPE A TIROIR COMPRENANT UNE FONCTIONNALITE DE SOUPAPE D'APPLICATION ACCELEREE (AAV)**
- [72] SKWERES, JEFFREY B., US
- [72] SICH, GARY M., US
- [72] PLECHY, MICHAEL S., US
- [71] WABTEC HOLDING CORP., US
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- [54] **ACID ETCH RESISTANCE FOR CALCAREOUS SUBSTRATES**
- [54] **RESISTANCE DE GRAVURE ACIDE POUR DES SUBSTRATS CALCAIRES**
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- [72] SHENOY, SIDDHARTHA R., US
- [72] RAGHAVANPILLAI, ANILKUMAR, US
- [72] WYSONG, ERNEST BYRON, US
- [72] POLLINO, JOEL M., US
- [72] HUGHES, JAMES J., US
- [72] CROMPTON, JOHN RUSSELL, JR., US
- [71] E. I. DU PONT DE NEMOURS AND COMPANY, US
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- [54] **SYSTEMS AND METHODS FOR DETERMINING SUITABILITY OF A MECHANICAL IMPLANT FOR A MEDICAL PROCEDURE**
- [54] **SYSTEMES ET PROCEDES POUR DETERMINER LA CONFORMITE D'UN IMPLANT MECANIQUE POUR UNE PROCEDURE MEDICALE**
- [72] ROE, MICHAEL, US
- [72] HAAS, STEVEN, US
- [71] SANDANCE TECHNOLOGY LLC, US
- [85] 2014-09-10
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- [54] **ANODE SLED AND METHOD OF ASSEMBLY**
- [54] **CHARIOT D'ANODE ET PROCEDE D'ASSEMBLAGE**
- [72] SIMPSON, STEVEN M., US
- [71] MARINE PROJECT MANAGEMENT, INC., US
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- [54] **SYSTEME DE PILE A COMBUSTIBLE**
- [72] MATSUSUE, MASAOKI, JP
- [72] IKEDA, KOTARO, JP
- [72] INOUE, YUMI, JP
- [71] TOYOTA JIDOSHA KUBUSHIKI KAISHA, JP
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[54] **PRODUCED WATER TREATMENT IN OIL RECOVERY**
[54] **TRAITEMENT D'EAU PRODUITE EN RECUPERATION D'HUILE**
[72] FRISK, SIMON, US
[72] LIM, HYUN SUNG, US
[72] BATES, LISA C., US
[72] ANDRIN, PETER, CA
[72] EL-BORNO, BASIL, CA
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
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[30] US (61/614,109) 2012-03-22

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[25] EN
[54] **METHOD FOR RECOVERING HYDROCARBON FLUIDS FROM A HYDRAULIC FRACTURING PROCESS**
[54] **PROCEDE DE RECUPERATION DE FLUIDES HYDROCARBONES PROVENANT D'UN PROCEDE DE FRACTURATION HYDRAULIQUE**
[72] FRISK, SIMON, US
[72] LIM, HYUN SUNG, US
[72] BATES, LISA C., US
[72] ANDRIN, PETER, CA
[72] EL-BORNO, BASIL, CA
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[54] **OXYFUEL COMBUSTION BOILER SYSTEM**
[54] **SYSTEME DE CHAUDIERE A COMBUSTION D'OXYGENE**
[72] UCHIDA, TERUTOSHI, JP
[71] IHI CORPORATION, JP
[85] 2014-09-10
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[30] JP (2012-056665) 2012-03-14

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[51] Int.Cl. C07D 471/10 (2006.01) A61K 31/438 (2006.01) A61P 1/00 (2006.01) C07D 487/10 (2006.01)
[25] EN
[54] **L-MALATE SALT OF 2,7-DIAZA-SPIRO[4.5]DEC-7-YLE DERIVATIVES AND CRYSTALLINE FORMS THEREOF AS GHRELIN RECEPTOR AGONISTS**
[54] **SEL DE L-MALATE DE DERIVES DE 2,7-DIAZA-SPIRO[4.5]DEC-7-YLE ET SES FORMES CRISTALLINES A TITRE D'AGONISTES DES RECEPTEURS DE GHRELIN**
[72] AMBARKHANE, AMEET VIJAY, GB
[71] NOVARTIS AG, CH
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[54] **HIGH-LIFT DEVICE OF AIR VEHICLE**
[54] **DISPOSITIF HYPERSUSTENTATEUR DESTINE A UN VEHICULE VOLANT**
[72] ISOTANI, KAZUHIRO, JP
[72] HAYAMA, KENJI, JP
[71] THE SOCIETY OF JAPANESE AEROSPACE COMPANIES, JP
[71] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP
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[51] Int.Cl. F17C 3/04 (2006.01) F17C 3/00 (2006.01)
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[54] **BLANKET INSTALLATION METHOD AND BLANKET UNIT**
[54] **PROCEDE D'INSTALLATION DE COUVERCLE ET UNITE DE COUVERCLE**
[72] SHIOMI, HIROSHI, JP
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[72] SUZUKI, HIDEONORI, JP
[72] NAGUMO, SATORU, JP
[71] IHI CORPORATION, JP
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[51] **Int.Cl. G01H 1/00 (2006.01) B65G 43/02 (2006.01)**

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[54] **VIBRATION DETECTION SYSTEM, APPARATUS AND METHOD**

[54] **SYSTEME, APPAREIL ET PROCEDE DE DETECTION DE VIBRATIONS**

[72] NANCARROW, GREGORY KENNETH, AU

[72] JONES, TIMOTHY FRANCIS, AU

[71] INTIUM ENERGY LIMITED, AU

[85] 2014-09-11

[86] 2012-03-14 (PCT/AU2012/000263)

[87] (WO2012/122597)

[30] AU (2011900904) 2011-03-14

[30] AU (2011901673) 2011-05-05

[30] AU (2011901674) 2011-05-05

[21] **2,867,051**
[13] A1

[51] **Int.Cl. H04L 12/58 (2006.01)**

[25] EN

[54] **INFORMATION SHARING METHOD, DEVICE AND STORAGE MEDIUM**

[54] **PROCEDE, DISPOSITIF ET SUPPORT DE STOCKAGE DE PARTAGE D'INFORMATIONS**

[72] CAI, RUNDA, CN

[72] HUANG, QING, CN

[72] ZHOU, ZHIJIE, CN

[72] FAN, LIANGLIANG, CN

[72] HUANG, RUNJIA, CN

[72] LIN, XUEQIN, CN

[72] YANG, GANRONG, CN

[72] RONG, KUNFENG, CN

[72] LIANG, XING, CN

[72] CHEN, HAIWEN, CN

[72] FENG, JINGQIONG, CN

[72] HUANG, TIANQING, CN

[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN

[85] 2014-09-11

[86] 2013-03-04 (PCT/CN2013/072116)

[87] (WO2013/139201)

[30] CN (201210076384.6) 2012-03-21

[21] **2,867,052**
[13] A1

[51] **Int.Cl. B64D 15/20 (2006.01) F03D 11/00 (2006.01) G08B 19/02 (2006.01)**

[25] EN

[54] **DEVICE FOR DETECTING CRITICAL STATES OF A SURFACE**

[54] **DISPOSITIF DE DETERMINATION DES ETATS CRITIQUES D'UNE SURFACE**

[72] MOSER, MICHAEL, AT

[72] ZANGL, HUBERT, AT

[71] MOSER, MICHAEL, AT

[71] ZANGL, HUBERT, AT

[85] 2014-09-11

[86] 2013-03-18 (PCT/AT2013/050066)

[87] (WO2013/138832)

[30] AT (A 329/2012) 2012-03-19

[21] **2,867,053**
[13] A1

[51] **Int.Cl. F21S 4/00 (2006.01) F21V 7/22 (2006.01) F21V 9/00 (2006.01) F21V 19/00 (2006.01) F21V 23/00 (2006.01) F21V 29/00 (2006.01)**

[25] EN

[54] **LED LIGHT-EMITTING COLUMN AND LED LIGHT USING THE SAME**

[54] **COLONNE D'ECLAIRAGE A DEL ET LAMPE A DEL L'UTILISANT**

[72] GE, SHICHAO, CN

[72] GE, XIAOQIN, CN

[72] LIU, HUABIN, CN

[71] ZHEJIANG LEDISON OPTOELECTRONICS CO., LTD., CN

[85] 2014-09-11

[86] 2013-03-11 (PCT/CN2013/072411)

[87] (WO2013/135153)

[30] CN (201210063705.9) 2012-03-12

[30] CN (201220184752.4) 2012-04-26

[30] CN (201210211538.8) 2012-06-21

[30] CN (201220578926.5) 2012-11-05

[30] CN (201220678171.6) 2012-12-06

[30] CN (201210591074.8) 2012-12-28

[30] CN (201320016905.9) 2013-01-11

[30] CN (201320089879.2) 2013-02-27

[21] **2,867,054**
[13] A1

[51] **Int.Cl. F23G 5/027 (2006.01) F23B 10/02 (2011.01) F23B 30/02 (2006.01) F23B 60/00 (2006.01) F23G 7/00 (2006.01)**

[25] EN

[54] **SUPPLEMENTAL BURNER FOR CONVERSION OF BIOMASS AND RELATED SOLID FUEL**

[54] **BRULEUR SUPPLEMENTAIRE POUR LA CONVERSION DE BIOMASSE ET D'UN AUTRE COMBUSTIBLE ASSOCIE**

[72] CLEMENTS, BRUCE, CA

[72] HERAGE, TED, CA

[72] POMALIS, RICHARD, CA

[71] HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF NATURAL RESOURCES, CA

[85] 2014-09-11

[86] 2012-03-29 (PCT/CA2012/000292)

[87] (WO2013/142945)

[21] **2,867,055**
[13] A1

[51] **Int.Cl. G06Q 30/02 (2012.01) H04W 4/00 (2009.01)**

[25] EN

[54] **METHOD AND SYSTEM FOR ADVERTISING USING A MOBILE COMMUNICATION DEVICE**

[54] **PROCEDE ET SYSTEME DE PUBLICITE A L'AIDE D'UN DISPOSITIF DE COMMUNICATION MOBILE**

[72] FOSTER, DAVID BRAZIL, CA

[72] RETI, BRANDON, CA

[72] PELLETIER, SEBASTIEN, CA

[72] MANZANILLA, JORGE IVAN, CA

[72] LEFEBVRE, ALAIN, CA

[72] BOGHOSJIKIAN, CHANT, CA

[71] MANWIN LICENSING INTERNATIONAL SARI, CA

[85] 2014-09-11

[86] 2012-09-06 (PCT/CA2012/000809)

[87] (WO2013/138897)

[30] US (61/613,266) 2012-03-20

[30] US (13/588,234) 2012-08-17

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[13] A1
[51] Int.Cl. D21H 11/14 (2006.01) D21H 11/12 (2006.01) D21J 1/00 (2006.01)
[25] EN
[54] FIBROUS MATERIAL COMPOSITION
[54] COMPOSITION DE MATIERE FIBREUSE
[72] D'AGNONE, UWE, DE
[71] D'AGNONE, UWE, DE
[85] 2014-09-11
[86] 2013-03-11 (PCT/EP2013/054885)
[87] (WO2013/135632)
[30] DE (20 2012 002 588.0) 2012-03-13
[30] DE (10 2012 107 193.4) 2012-08-06
[30] DE (10 2012 109 306.7) 2012-10-01

[21] 2,867,057
[13] A1
[51] Int.Cl. C07H 7/04 (2006.01) A61K 31/7034 (2006.01) A61P 3/10 (2006.01) C07C 39/15 (2006.01) C07C 41/16 (2006.01) C07C 43/225 (2006.01)
[25] EN
[54] PROCESS FOR PREPARATION OF BENZYL BENZENE SODIUM-DEPENDENT GLUCOSE COTRANSPORTER 2 (SGLT2) INHIBITORS
[54] PROCEDE DE PREPARATION D'INHIBITEURS DU COTRANSPORTEUR DE GLUCOSE 2 DEPENDANT DU BENZYL BENZENE SODIUM (SGLT2)
[72] XU, BAIHUA, US
[72] LV, BINHUA, CN
[72] XU, GE, CN
[72] SEED, BRIAN, US
[72] ROBERGE, JACQUES, US
[71] THERACOS, INC., US
[85] 2014-09-11
[86] 2013-03-14 (PCT/CN2013/072642)
[87] (WO2013/152654)
[30] CN (PCT/CN2012/073697) 2012-04-10

[21] 2,867,058
[13] A1
[51] Int.Cl. F04D 29/52 (2006.01)
[25] FR
[54] CARTER POUR ROUE A AUBES DE TURBOMACHINE AMELIORE ET TURBOMACHINE EQUIPEE DUDIT CARTER
[54] IMPROVED CASING FOR TURBOMACHINE BLISK AND TURBOMACHINE EQUIPPED WITH SAID CASING
[72] MOREL, CEDRIC, FR
[72] ROMANO, PASCAL, FR
[71] SNECMA, FR
[85] 2014-09-11
[86] 2013-03-07 (PCT/EP2013/054636)
[87] (WO2013/135561)
[30] FR (1252366) 2012-03-15

[21] 2,867,059
[13] A1
[51] Int.Cl. A01D 34/66 (2006.01)
[25] EN
[54] MOWING DEVICE
[54] DISPOSITIF DE TONTE
[72] VONDRAČEK, PAVEL, CZ
[72] DVORAK, LUBOMIR, CZ
[71] DVORAK - SVAHOVE SEKACKY S.R.O., CZ
[85] 2014-09-11
[86] 2013-10-24 (PCT/CZ2013/000136)
[87] (WO2014/067500)
[30] CZ (PV 2012-741) 2012-10-31

[21] 2,867,060
[13] A1
[51] Int.Cl. A61K 9/127 (2006.01) A61P 35/02 (2006.01)
[25] EN
[54] CATIONIC LIPOSOMAL DRUG DELIVERY SYSTEM FOR SPECIFIC TARGETING OF HUMAN CD14+ MONOCYTES IN WHOLE BLOOD
[54] SYSTEME D'ADMINISTRATION DE MEDICAMENT LIPOSOMAL CATIONIQUE POUR LE CIBLAGE SPECIFIQUE DE MONOCYTES CD14+ HUMAINS DANS LE SANG TOTAL
[72] JENSEN, SIMON SKJODE, DK
[72] ANDRESEN, THOMAS LARS, DK
[72] HENRIKSEN, JONAS ROSAGER, DK
[72] JOHANSEN, PIA THERMANN, DK
[71] BIONEER A/S, DK
[71] DANMARKS TEKNISKE UNIVERSITET, DK
[85] 2014-09-11
[86] 2013-03-14 (PCT/EP2013/055207)
[87] (WO2013/135800)
[30] EP (12159497.2) 2012-03-14
[30] US (61/610,801) 2012-03-14

[21] 2,867,061
[13] A1
[51] Int.Cl. C07D 487/04 (2006.01) A61K 31/5025 (2006.01) A61P 35/00 (2006.01)
[25] EN
[54] SUBSTITUTED IMIDAZOPYRIDAZINES
[54] IMIDAZOPYRIDAZINES SUBSTITUEES
[72] KOPITZ, MARCUS, DE
[72] KLAR, ULRICH, DE
[72] WENGNER, ANTJE MARGRET, DE
[72] NEUHAUS, ROLAND, DE
[72] SIEMEISTER, GERHARD, DE
[71] BAYER INTELLECTUAL PROPERTY GMBH, DE
[71] BAYER SCHERING PHARMA AKTIENGESELLSCHAFT, DE
[85] 2014-09-11
[86] 2013-03-11 (PCT/EP2013/054841)
[87] (WO2013/135612)
[30] EP (12159455.0) 2012-03-14
[30] EP (13154139.3) 2013-02-06

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[13] A1

[51] **Int.Cl. G01S 13/34 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR DETERMINING DISTANCE AND RADIAL VELOCITY OF AN OBJECT BY MEANS OF RADAR SIGNALS**
[54] **PROCEDE ET DISPOSITIF POUR DETERMINER LA DISTANCE ET LA VITESSE RADIALE D'UN OBJET AU MOYEN DE SIGNAUX RADAR**
[72] ROHLING, HERMANN, DE
[71] S.M.S. SMART MICROWAVE SENSORS GMBH, DE
[85] 2014-09-11
[86] 2013-03-16 (PCT/DE2013/000154)
[87] (WO2013/156012)
[30] DE (10 2012 008 350.5) 2012-04-19

[21] **2,867,064**
[13] A1

[51] **Int.Cl. E21B 33/06 (2006.01) E21B 17/01 (2006.01) E21B 19/00 (2006.01) E21B 21/08 (2006.01) E21B 33/035 (2006.01) E21B 33/064 (2006.01)**
[25] EN
[54] **BLOWOUT PREVENTER ASSEMBLY**
[54] **ENSEMBLE BLOC OBTURATEUR DE Puits**
[72] LEUCHTENBERG, CHRISTIAN, SG
[71] MANAGED PRESSURE OPERATIONS PTE. LTD., SG
[85] 2014-09-11
[86] 2013-03-12 (PCT/EP2013/055043)
[87] (WO2013/135725)
[30] GB (1204310.5) 2012-03-12
[30] US (13/443,332) 2012-04-10
[30] SG (201205633-9) 2012-07-27

[21] **2,867,065**
[13] A1

[51] **Int.Cl. B01D 53/64 (2006.01) B09B 3/00 (2006.01)**
[25] EN
[54] **ACTIVATED CARBON AND COAL COMBUSTION RESIDUE TREATMENT SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE TRAITEMENT DE CHARBON ACTIF ET DE RESIDUS DE COMBUSTION DE CHARBON**
[72] D'AMICO, PETER, US
[72] POLING, CHRISTOPHER, US
[72] LESNIAK, THOMAS, US
[71] MERCUTEK LLC, US
[85] 2014-09-08
[86] 2013-03-14 (PCT/US2013/031487)
[87] (WO2013/138620)
[30] US (61/685,240) 2012-03-14

[21] **2,867,066**
[13] A1

[51] **Int.Cl. H01M 8/02 (2006.01) H01M 4/86 (2006.01) H01M 8/10 (2006.01)**
[25] EN
[54] **GAS DIFFUSION LAYER WITH FLOWPATH**
[54] **COUCHE DE DIFFUSION DE GAZ A TRAJET D'ECOULEMENT**
[72] TERASAKI, HISAO, JP
[71] NISSAN MOTOR CO., LTD., JP
[71] ASAHI KASEI INTERTEXTILES CORPORATION, JP
[85] 2014-09-10
[86] 2013-03-07 (PCT/JP2013/056300)
[87] (WO2013/137102)
[30] JP (2012-057407) 2012-03-14

[21] **2,867,067**
[13] A1

[51] **Int.Cl. A61M 21/00 (2006.01)**
[25] EN
[54] **APPARATUS FOR THE PERFORMANCE OF ANESTHESIA OR ANALGO-SEDATION AND METHOD FOR OPERATING AN APPARATUS FOR PERFORMANCE OF ANESTHESIA OR ANALGO-SEDATION**
[54] **PROCEDE POUR EFFECTUER UNE ANESTHESIE OU UNE ANALGO-SEDATION ET PROCEDE POUR FAIRE FONCTIONNER UN DISPOSITIF EN VUE D'EFFECTUER UNE ANESTHESIE OU UNE ANALGO-SEDATION**
[72] KREUER, SASCHA, DE
[72] VOLK, THOMAS, DE
[72] BUCHINGER, HEIKO, DE
[72] BAUMBACH, JOERG-INGO, DE
[71] UNIVERSITAET DES SAARLANDES, DE
[71] KIST EUROPE FORSCHUNGSGESELLSCHAFT MBH, DE
[85] 2014-09-11
[86] 2013-03-13 (PCT/DE2013/200006)
[87] (WO2013/135240)
[30] DE (10 2012 203 897.3) 2012-03-13

[21] **2,867,068**
[13] A1

[51] **Int.Cl. H01M 8/24 (2006.01) B60K 8/00 (2006.01) B60L 11/18 (2006.01) H01M 8/00 (2006.01) H01M 8/02 (2006.01) H01M 8/04 (2006.01)**
[25] EN
[54] **VEHICLE-MOUNTED CELL STACK SYSTEM**
[54] **SYSTEME D'EMPILEMENT DE PILES MONTE SUR UN VEHICULE**
[72] OSADA, TAKAHITO, JP
[72] NAKAMURA, SHOICHI, JP
[72] ABE, NAKO, JP
[72] ABE, MITSUTAKA, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2014-09-10
[86] 2013-03-12 (PCT/JP2013/056709)
[87] (WO2013/137215)
[30] JP (2012-056138) 2012-03-13

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[21] 2,867,070
[13] A1
[51] Int.Cl. H01M 8/04 (2006.01) H01M 8/10 (2006.01)
[25] EN
[54] FUEL CELL SYSTEM
[54] SYSTÈME DE PILE A COMBUSTIBLE
[72] CHIKUGO, HAYATO, JP
[72] ICHIKAWA, YASUSHI, JP
[72] NISHIMURA, HIDETAKA, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2014-09-10
[86] 2013-03-12 (PCT/JP2013/056857)
[87] (WO2013/137271)
[30] JP (2012-054733) 2012-03-12
[30] JP (2012-204177) 2012-09-18

[21] 2,867,072
[13] A1
[51] Int.Cl. E01H 5/06 (2006.01) E01H 5/09 (2006.01)
[25] EN
[54] APPARATUS FOR REMOVING UNWANTED MATERIAL FROM THE GROUND
[54] APPAREIL D'ÉLIMINATION DE MATÉRIAU INDESIRABLE AU SOL
[72] MCADAM, JIM, IE
[72] MCHUGH, GERRY, IE
[71] MULTIHO R & D LIMITED, IE
[85] 2014-09-11
[86] 2012-03-16 (PCT/EP2012/054740)
[87] (WO2013/135309)

[21] 2,867,073
[13] A1
[51] Int.Cl. F04D 7/04 (2006.01) F01D 5/28 (2006.01) F04D 29/02 (2006.01) F04D 29/22 (2006.01) F04D 29/28 (2006.01)
[25] EN
[54] EROSION RESISTANT IMPELLER VANE MADE OF METALLIC LAMINATE
[54] AUBE DE ROUE RESISTANT A L'ÉROSION COMPOSÉE D'UN STRATIFIÉ MÉTALLIQUE
[72] BERGLUND, TOMAS, SE
[71] SANDVIK INTELLECTUAL PROPERTY AB, SE
[85] 2014-09-11
[86] 2012-09-14 (PCT/EP2012/068076)
[87] (WO2013/037945)
[30] EP (11181465.3) 2011-09-15

[21] 2,867,074
[13] A1
[51] Int.Cl. B02C 2/06 (2006.01)
[25] EN
[54] GYRATORY CRUSHER FRAME
[54] BATI DE CONCASSEUR GIRATOIRE
[72] ABERG, NIKLAS, SE
[72] BERGMAN, AXEL, SE
[72] BERN, GUSTAV, SE
[72] ERIKSSON, BENGT-ARNE, SE
[72] LARSSON, MIKAEL M, SE
[72] MALMQVIST, PATRIC, SE
[71] SANDVIK INTELLECTUAL PROPERTY AB, SE
[85] 2014-09-11
[86] 2013-03-18 (PCT/EP2013/055546)
[87] (WO2013/149814)
[30] EP (12162974.5) 2012-04-03

[21] 2,867,075
[13] A1
[51] Int.Cl. A61M 5/44 (2006.01) A61M 1/36 (2006.01)
[25] EN
[54] HEATER MODULE FOR HEATER OF FLUID INFUSION APPARATUS AND MANUFACTURING METHOD THEREOF
[54] MODULE DE DISPOSITIF CHAUFFANT POUR DISPOSITIF DE CHAUFFAGE D'APPAREIL DE PERFUSSION DE LIQUIDE ET SON PROCÉDE DE FABRICATION
[72] CHO, YONG IL, KR
[71] CHO, YONG IL, KR
[85] 2014-09-10
[86] 2013-02-22 (PCT/KR2013/001422)
[87] (WO2014/129687)

[21] 2,867,076
[13] A1
[51] Int.Cl. A01N 63/04 (2006.01) A01N 25/12 (2006.01) A01N 25/22 (2006.01)
[25] EN
[54] A FORMULATION COMPRISING A PARTICULATE CALCIUM SILICATE AND CLONOSTACHYS ROSEA FOR TREATING PLANTS
[54] FORMULATION CONTENANT UN SILICATE DE CALCIUM PARTICULAIRE ET CLONOSTACHYS ROSEA POUR LE TRAITEMENT DE PLANTES
[72] MASON, TODD GORDON, CA
[72] SUTTON, JOHN CLIFFORD, CA
[71] BEE VECTORING TECHNOLOGY INC., CA
[85] 2014-09-11
[86] 2013-03-11 (PCT/CA2013/050179)
[87] (WO2013/134870)
[30] US (61/609,540) 2012-03-12

[21] 2,867,077
[13] A1
[51] Int.Cl. G06K 9/00 (2006.01) G06Q 10/02 (2012.01)
[25] EN
[54] A METHOD AND SYSTEM OF PRODUCING AN INTERACTIVE VERSION OF A PLAN OR THE LIKE
[54] PROCÉDE ET SYSTÈME POUR PRODUIRE UNE VERSION INTERACTIVE D'UN PLAN OU D'UN OBJET SIMILAIRE
[72] SELLES, DIDIER, FR
[72] COCHARD, DANIEL, FR
[72] KAMHOUA MATCHUENDEM, CAROLINE, FR
[72] REISSMANN, PIERRE-JEAN, FR
[71] AMADEUS S.A.S., FR
[85] 2014-09-11
[86] 2013-04-17 (PCT/EP2013/001142)
[87] (WO2013/159878)
[30] EP (12368011.8) 2012-04-24
[30] US (13/454,540) 2012-04-24

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[21] **2,867,078**
[13] A1

[51] **Int.Cl. F16L 9/128 (2006.01) B29C 47/06 (2006.01) B29C 70/08 (2006.01) B29D 23/00 (2006.01) B32B 1/08 (2006.01) F16L 1/12 (2006.01) F16L 9/19 (2006.01) B29C 70/52 (2006.01) F16L 11/04 (2006.01)**

[25] EN

[54] **MULTILAYER PIPELINE IN A POLYMER MATERIAL, DEVICE FOR MANUFACTURE OF THE MULTILAYER PIPELINE AND A METHOD FOR MANUFACTURING THE MULTILAYER PIPELINE**

[54] **CANALISATION MULTICOUCHE EN UN MATERIAU POLYMER, DISPOSITIF POUR LA FABRICATION DE LA CANALISATION MULTICOUCHE ET PROCEDE POUR LA FABRICATION DE LA CANALISATION MULTICOUCHE**

[72] OPHAUG, ARVID, NO

[71] PURAPIPE HOLDING LTD., CY

[85] 2014-09-10

[86] 2013-03-14 (PCT/NO2013/050051)

[87] (WO2013/137745)

[30] NO (20120302) 2012-03-14

[21] **2,867,079**
[13] A1

[51] **Int.Cl. A61K 9/08 (2006.01) A61K 31/365 (2006.01) A61K 31/7048 (2006.01) A61K 47/22 (2006.01) A61K 47/44 (2006.01) A61P 33/10 (2006.01)**

[25] EN

[54] **LONG ACTING COMPOSITIONS**

[54] **COMPOSITIONS A LONGUE DUREE D'ACTION**

[72] AL ALAWI, FAIDIL, NZ

[72] NANJAN, KARTHIGEYAN, NZ

[71] BAYER NEW ZEALAND LIMITED, NZ

[85] 2014-09-10

[86] 2013-03-13 (PCT/NZ2013/000036)

[87] (WO2013/137748)

[30] NZ (598757) 2012-03-13

[21] **2,867,080**
[13] A1

[51] **Int.Cl. G06K 19/07 (2006.01) E05B 73/00 (2006.01) G06K 19/077 (2006.01) G08B 13/24 (2006.01)**

[25] EN

[54] **ELECTRONIC LABEL TAG AND ELECTRONIC LABEL TAG SYSTEM**

[54] **ETIQUETTE ELECTRONIQUE ET SYSTEME D'ETIQUETTE ELECTRONIQUE**

[72] KARIHUKETO, HANNU, FI

[71] MARISENSE OY, FI

[85] 2014-09-11

[86] 2013-04-10 (PCT/FI2013/050394)

[87] (WO2013/153282)

[30] FI (20125397) 2012-04-11

[21] **2,867,081**
[13] A1

[51] **Int.Cl. A61F 11/00 (2006.01) A61F 11/04 (2006.01) A61N 1/05 (2006.01) A61N 1/36 (2006.01)**

[25] EN

[54] **SYSTEMS AND METHODS FOR BALANCE STABILIZATION**

[54] **SYSTEMES ET PROCEDES DE STABILISATION D'EQUILIBRE**

[72] CUSHING, SHARON, CA

[72] PAPSIN, BLAKE C., CA

[72] POTHIER, DAVID, CA

[72] HUGHES, CIAN, IE

[71] THE HOSPITAL FOR SICK CHILDREN, CA

[71] UNIVERSITY HEALTH NETWORK, CA

[85] 2014-09-11

[86] 2013-03-12 (PCT/CA2013/050184)

[87] (WO2013/134873)

[30] US (61/609,672) 2012-03-12

[21] **2,867,082**
[13] A1

[51] **Int.Cl. B02C 2/06 (2006.01)**

[25] EN

[54] **GYRATORY CHRUSHER FRAME**

[54] **BATI DE CONCASSEUR GIRATOIRE**

[72] ABERG, NIKLAS, SE

[72] BERGMAN, AXEL, SE

[72] BERN, GUSTAV, SE

[72] ERIKSSON, BENGT-ARNE, SE

[72] LARSSON, MIKAEL M, SE

[72] MALMQVIST, PATRIC, SE

[71] SANDVIK INTELLECTUAL PROPERTY AB, SE

[85] 2014-09-11

[86] 2013-03-19 (PCT/EP2013/055657)

[87] (WO2013/149819)

[30] EP (12162977.8) 2012-04-03

[21] **2,867,084**
[13] A1

[51] **Int.Cl. A61H 3/04 (2006.01)**

[25] EN

[54] **HEIGHT ADJUSTMENT DEVICE FOR A HANDLE OF A ROLLATOR**

[54] **DISPOSITIF DE REGLAGE EN HAUTEUR POUR UNE POIGNEE D'AMBULATEUR**

[72] VAN HOUTEM, JOS, SE

[72] NILSSON, TOBIAS, SE

[71] INVACARE INTERNATIONAL SARL, CH

[85] 2014-09-09

[86] 2012-03-13 (PCT/IB2012/051172)

[87] (WO2013/136116)

[21] **2,867,085**
[13] A1

[51] **Int.Cl. C07K 14/435 (2006.01) A61K 38/17 (2006.01) C12N 5/10 (2006.01)**

[25] EN

[54] **ARCHEASE AS RNA LIGASE COMPLEX MEMBER**

[54] **ARCHEASE EN TANT QUE MEMBRE D'UN COMPLEXE D'ARN LIGASE**

[72] POPOW, JOHANNES, AT

[72] MARTINEZ, JAVIER, AT

[72] NIELSEN, ANNE, DE

[72] SCHLEIFFER, ALEXANDER, AT

[71] IMBA - INSTITUT FUR MOLEKULARE BIOTECHNOLOGIE GMBH, AT

[85] 2014-09-11

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[87] (WO2013/160291)

[30] EP (12165153.3) 2012-04-23

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[51] Int.Cl. F24F 13/26 (2006.01) F24F 1/01 (2011.01)
[25] EN
[54] CHILLED BEAM WITH MULTIPLE MODES
[54] FAISCEAU REFROIDI AYANT DE MULTIPLES MODES
[72] ULMANEN, HEIMO, FI
[72] LIVCHAK, ANDREY V., US
[71] OY HALTON GROUP LTD., FI
[85] 2014-09-11
[86] 2013-03-15 (PCT/IB2013/000771)
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[30] US (61/611,979) 2012-03-16

[21] 2,867,087
[13] A1
[51] Int.Cl. H05B 6/10 (2006.01) H05B 6/12 (2006.01)
[25] EN
[54] HEATING ELEMENT
[54] ELEMENT CHAUFFANT
[72] PANKRATZ, HARRI, DE
[72] THIEMANN, HANS-JOACHIM, DE
[71] BEHR-HELLA THERMOCONTROL GMBH, DE
[85] 2014-09-11
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[87] (WO2013/160417)
[30] DE (10 2012 206 991.7) 2012-04-26

[21] 2,867,088
[13] A1
[51] Int.Cl. G06F 9/34 (2006.01)
[25] EN
[54] INSTRUCTION TO LOAD DATA UP TO A SPECIFIED MEMORY BOUNDARY INDICATED BY THE INSTRUCTION
[54] INSTRUCTION POUR CHARGER DES DONNEES JUSQU'A UNE FRONTIERE DE MEMOIRE SPECIFIEE INDIQUEE PAR L'INSTRUCTION
[72] BRADBURY, JONATHAN DAVID, US
[72] GSCHWIND, MICHAEL KARL, US
[72] SLEGEL, TIMOTHY, US
[72] SCHWARZ, ERIC MARK, US
[72] JACOB, CHRISTIAN, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2014-09-09
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[87] (WO2013/136143)
[30] US (13/421,456) 2012-03-15

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[51] Int.Cl. G01N 33/543 (2006.01) G01N 33/548 (2006.01) G01N 33/58 (2006.01)
[25] EN
[54] AN ASSAY LABEL
[54] MARQUE DE DOSAGE
[72] ROSS, STEVEN, GB
[72] MCGETTRICK, AILEEN, GB
[72] RICHARDS, JULIE, GB
[72] DWYER, TIMOTHY, GB
[72] CAMERON, HELEN, GB
[72] CARTER, TIMOTHY, GB
[71] VIVACTA LIMITED, GB
[85] 2014-09-11
[86] 2013-04-15 (PCT/GB2013/000169)
[87] (WO2013/153355)
[30] GB (1206530.6) 2012-04-13
[30] US (61/623,729) 2012-04-13

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[51] Int.Cl. A61M 1/00 (2006.01)
[25] EN
[54] REDUCED PRESSURE APPARATUS AND METHODS
[54] APPAREIL A PRESSION REDUITE ET PROCEDES
[72] ASKEM, BEN ALAN, GB
[72] BINDER, IAN, GB
[72] COLLINSON, SARAH JENNY, GB
[72] COWAN-HUGHES, JOHN, GB
[72] FRYER, CHRISTOPHER JOHN, GB
[72] MOY, TOM, GB
[72] MULLEN, PAUL, GB
[72] NICOLINI, DEREK, GB
[72] PRYOR, NEIL, GB
[72] WALSH, PHILIP, GB
[71] SMITH & NEPHEW PLC, GB
[85] 2014-09-11
[86] 2013-03-12 (PCT/IB2013/000847)
[87] (WO2013/136181)
[30] US (61/609,905) 2012-03-12

[21] 2,867,091
[13] A1
[51] Int.Cl. H01M 8/04 (2006.01) H01M 8/10 (2006.01)
[25] EN
[54] FUEL CELL SYSTEM AND CONTROL METHOD OF FUEL CELL SYSTEM
[54] SYSTEME DE PILE A COMBUSTIBLE ET PROCEDE DE COMMANDE POUR SYSTEME DE PILE A COMBUSTIBLE
[72] IKEZOE, KEIGO, JP
[72] CHIKUGO, HAYATO, JP
[72] ICHIKAWA, YASUSHI, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2014-09-11
[86] 2013-03-01 (PCT/JP2013/055642)
[87] (WO2013/137017)
[30] JP (2012-056350) 2012-03-13

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[13] A1
[51] Int.Cl. G01N 21/77 (2006.01) G01N 33/66 (2006.01)
[25] EN
[54] SENSOR
[54] CAPTEUR
[72] PATERSON, WILLIAM, GB
[72] BARWELL, NICK, GB
[72] CULBERT, BRUCE, GB
[72] CRANE, BARRY COLIN, GB
[71] LIGHTSHIP MEDICAL LIMITED, GB
[85] 2014-09-11
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[87] (WO2013/136044)
[30] US (61/611,239) 2012-03-15

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[13] A1
[51] Int.Cl. H01M 8/04 (2006.01) H01M 8/00 (2006.01) H01M 8/10 (2006.01)
[25] EN
[54] FUEL CELL SYSTEM
[54] SYSTEME DE PILE A COMBUSTIBLES
[72] FUJII, TAKAHIRO, JP
[72] ISHIKAWA, TATSURO, JP
[72] ICHIKAWA, YASUSHI, JP
[72] IKEZOE, KEIGO, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2014-09-11
[86] 2013-03-12 (PCT/JP2013/056862)
[87] (WO2013/137275)
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[51] **Int.Cl. C07D 307/62 (2006.01) A61K 8/37 (2006.01) A61K 8/67 (2006.01) A61Q 19/08 (2006.01)**

[25] FR

[54] **VITAMIN C COMPLEXES**

[54] **COMPLEXES DE VITAMINE C**

[72] COUVREUR, PATRICK, FR

[72] ZOUHIRI, FATIMA, FR

[72] GREF, RUXANDRA, FR

[72] DESMAELE, DIDIER, FR

[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR

[71] UNIVERSITE PARIS SUD (PARIS XI), FR

[85] 2014-09-11

[86] 2013-03-14 (PCT/IB2013/052031)

[87] (WO2013/136294)

[30] FR (1252382) 2012-03-16

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[13] A1

[51] **Int.Cl. G03B 37/00 (2006.01)**

[25] EN

[54] **CAMERA ASSEMBLY**

[54] **ENSEMBLE CAMERA**

[72] THURSBY, JONATHAN, GB

[72] PECK, SHAUN, GB

[72] GIBSON-FORD, MATTHEW, GB

[71] E.V. OFFSHORE LIMITED, GB

[85] 2014-09-11

[86] 2013-03-11 (PCT/GB2013/050590)

[87] (WO2013/144557)

[30] GB (1205554.7) 2012-03-29

[21] **2,867,096**
[13] A1

[51] **Int.Cl. A61K 8/87 (2006.01) A61K 8/34 (2006.01) A61Q 5/00 (2006.01) A61Q 19/00 (2006.01)**

[25] EN

[54] **A COSMETIC COMPOSITION**

[54] **COMPOSITION COSMETIQUE**

[72] OZAWA, HITOSHI, JP

[72] MASUDA, TSUYOSHI, JP

[72] NISHIKAWA, YUSUKE, JP

[71] SUMITOMO SEIKA CHEMICALS CO., LTD., JP

[85] 2014-09-11

[86] 2013-03-13 (PCT/JP2013/056926)

[87] (WO2013/137290)

[30] JP (2012-055990) 2012-03-13

[21] **2,867,097**
[13] A1

[51] **Int.Cl. B01F 11/02 (2006.01) A61K 9/00 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS**

[54] **PROCEDE ET APPAREIL**

[72] GREEN, MATTHEW, GB

[71] VECTURA LIMITED, GB

[85] 2014-09-11

[86] 2013-03-28 (PCT/GB2013/050847)

[87] (WO2013/144655)

[30] GB (1205632.1) 2012-03-30

[21] **2,867,098**
[13] A1

[51] **Int.Cl. B60T 13/66 (2006.01) B60T 17/22 (2006.01)**

[25] EN

[54] **BRAKING INSTALLATION FOR A RAILWAY TRAIN INCLUDING A PLURALITY OF WAGONS FOR TRANSPORTING GOODS**

[54] **INSTALLATION DE FREINAGE POUR TRAIN FERROVIAIRE COMPRENANT UNE PLURALITE DE WAGONS A DES FINS DE TRANSPORT DE MARCHANDISES**

[72] GRASSO, ANGELO, IT

[72] DEMARIA, FRANCESCO, IT

[72] WYND, DAVID, AU

[71] FAIVELEY TRANSPORT ITALIA S.P.A., IT

[85] 2014-09-11

[86] 2013-03-15 (PCT/IB2013/052076)

[87] (WO2013/136306)

[30] IT (TO2012A000229) 2012-03-16

[21] **2,867,099**
[13] A1

[51] **Int.Cl. F24F 6/00 (2006.01) B01D 53/22 (2006.01) B01D 63/00 (2006.01) B01D 63/02 (2006.01) F24F 6/04 (2006.01) H01M 8/04 (2006.01) H01M 8/10 (2006.01)**

[25] EN

[54] **WATER RECOVERY DEVICE**

[54] **HUMIDIFICATEUR**

[72] USUDA, MASAHIRO, JP

[72] YAZAWA, SHIGENORI, JP

[71] NISSAN MOTOR CO., LTD., JP

[85] 2014-09-11

[86] 2013-03-13 (PCT/JP2013/056998)

[87] (WO2013/137310)

[30] JP (2012-056377) 2012-03-13

[21] **2,867,100**
[13] A1

[51] **Int.Cl. A21D 13/00 (2006.01)**

[25] EN

[54] **DOUGH-BASED VASE-SHAPED SNACK HEATABLE BY MICROWAVE**

[54] **COLLATION A BASE DE PATE EN FORME DE VASE POUVANT ETRE CHAUFFEE PAR MICRO-ONDES**

[72] CHOUIKHI, SIDI, GB

[71] CONEINN MARKETING, B.V., NL

[85] 2014-09-11

[86] 2012-03-12 (PCT/IB2012/000462)

[87] (WO2013/136101)

[21] **2,867,101**
[13] A1

[51] **Int.Cl. B21B 25/00 (2006.01) B21B 19/04 (2006.01) C23C 4/08 (2006.01) C23C 4/10 (2006.01) C23C 4/12 (2006.01)**

[25] EN

[54] **METHOD OF PRODUCING PLUG FOR PIERCING-ROLLING**

[54] **PROCEDE DE FABRICATION D'UN MANDRIN DE PERCAGE**

[72] HIGASHIDA, YASUTO, JP

[72] HIDAKA, YASUYOSHI, JP

[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP

[85] 2014-09-11

[86] 2013-03-19 (PCT/JP2013/001858)

[87] (WO2013/161176)

[30] JP (2012-098448) 2012-04-24

[21] **2,867,103**
[13] A1

[51] **Int.Cl. B65D 81/34 (2006.01)**

[25] EN

[54] **PACKAGING HAVING FIELD MODIFIERS FOR IMPROVED MICROWAVE HEATING OF CONE-SHAPED PRODUCTS**

[54] **CONDITIONNEMENT COMPORTANT DES MODIFICATEURS DE CHAMP PERMETTANT UN CHAUFFAGE AMELIORE PAR MICRO-ONDES DE PRODUITS EN FORME DE CONE**

[72] CHOUIKHI, SIDI, GB

[71] CONEINN MARKETING, B.V., NL

[85] 2014-09-11

[86] 2012-03-12 (PCT/IB2012/000463)

[87] (WO2013/136102)

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[13] A1
[51] **Int.Cl. G05D 16/10 (2006.01) F16K 17/30 (2006.01) H01M 8/04 (2006.01)**
[25] EN
[54] **POPPET VALVE**
[54] **SOUPAPE A CHAMPIGNON**
[72] NAKAMURA, YOSHINARI, JP
[72] NAGATA, KIYOKAZU, JP
[72] KAGAWA, TOSHIHARU, JP
[72] YOUN, CHONGHO, JP
[71] KAYABA INDUSTRY CO., LTD., JP
[71] TOKYO INSTITUTE OF TECHNOLOGY, JP
[85] 2014-09-11
[86] 2013-03-15 (PCT/JP2013/057546)
[87] (WO2013/137467)
[30] JP (2012-059446) 2012-03-15

[21] **2,867,105**
[13] A1
[51] **Int.Cl. G06Q 30/02 (2012.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR DISPLAYING A CONTEXTUAL ADVERTISEMENT ON A WEBPAGE**
[54] **PROCEDE ET SYSTEME PERMETTANT D'AFFICHER UNE PUBLICITE CONTEXTUELLE SUR UNE PAGE WEB**
[72] FLOOD, KEVIN, GB
[72] HARTY, MICHAEL, GB
[72] DUMA, MICHAEL, GB
[71] POWERLINKS MEDIA LIMITED, GB
[85] 2014-09-11
[86] 2013-03-11 (PCT/IB2013/000362)
[87] (WO2013/136153)
[30] US (13/418,715) 2012-03-13

[21] **2,867,106**
[13] A1
[51] **Int.Cl. A23L 1/48 (2006.01)**
[25] EN
[54] **ENCASED SOLID FOOD AND METHOD FOR MANUFACTURING THE SAME**
[54] **ALIMENT SOLIDE EMBALLE, ET PROCEDE DE FABRICATION DE CELUI-CI**
[72] BATORI, HIROSHI, JP
[72] AKACHI, TOSHIYUKI, JP
[72] HASHIMOTO, SHINTAROU, JP
[72] TANOUÉ, MINAMI, JP
[72] KAKUMA, TAKAFUMI, JP
[71] DAIWA CAN COMPANY, JP
[85] 2014-09-11
[86] 2013-03-22 (PCT/JP2013/058435)
[87] (WO2013/146618)
[30] JP (2012-074618) 2012-03-28

[21] **2,867,108**
[13] A1
[51] **Int.Cl. B62D 21/09 (2006.01) B62D 25/20 (2006.01)**
[25] EN
[54] **VEHICLE BODY**
[54] **CAISSE DE VEHICULE**
[72] OTSUKA, KENICHIRO, JP
[72] NISHIMURA, RYUICHI, JP
[72] NAKAZAWA, YOSHIKI, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2014-09-11
[86] 2013-04-09 (PCT/JP2013/060756)
[87] (WO2013/154114)
[30] JP (2012-088943) 2012-04-10

[21] **2,867,109**
[13] A1
[51] **Int.Cl. B01D 46/00 (2006.01) B01D 46/24 (2006.01) B01D 46/54 (2006.01) B01D 51/10 (2006.01) B01D 53/22 (2006.01) B01D 53/26 (2006.01) B01D 63/06 (2006.01) C10L 3/10 (2006.01)**
[25] EN
[54] **PRETREATMENT DEVICE FOR MEMBRANE SEPARATION, MEMBRANE SEPARATING SYSTEM AND MEMBRANE SEPARATING METHOD**
[54] **DISPOSITIF DE PRETRAITEMENT PERMETTANT UNE SEPARATION PAR MEMBRANE, SYSTEME DE SEPARATION PAR MEMBRANE ET PROCEDE DE SEPARATION PAR MEMBRANE**
[72] TAKAGI, MARIKO, JP
[71] NGK INSULATORS, LTD., JP
[85] 2014-09-11
[86] 2013-03-14 (PCT/JP2013/058182)
[87] (WO2013/137486)
[30] US (61/610,513) 2012-03-14

[21] **2,867,110**
[13] A1
[51] **Int.Cl. E21B 49/00 (2006.01) E21B 47/003 (2012.01) E21B 43/00 (2006.01)**
[25] EN
[54] **DRILLING SYSTEM FAILURE RISK ANALYSIS METHOD**
[54] **PROCEDE D'ANALYSE DE RISQUES DE DEFAILLANCE DE SYSTEME DE FORAGE**
[72] MANCINI, STEFANO, IT
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-09-11
[86] 2013-03-06 (PCT/IB2013/000567)
[87] (WO2013/140239)
[30] GB (1204815.3) 2012-03-19

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[13] A1

[51] Int.Cl. C08L 67/04 (2006.01) C08K 3/32 (2006.01) C08K 5/09 (2006.01) C09K 8/62 (2006.01) C08L 101/16 (2006.01)

[25] EN

[54] POLYESTER RESIN COMPOSITION AND MOLDED ARTICLE OF SAME

[54] COMPOSITION DE RESINE POLYESTER ET ARTICLE MOULE DE CELLE-CI

[72] MASAKI, TAKASHI, JP

[72] YAMAZAKI, MASAHIRO, JP

[72] KOBAYASHI, TAKUMA, JP

[72] SATO, HIROYUKI, JP

[71] KUREHA CORPORATION, JP

[85] 2014-09-11

[86] 2013-04-26 (PCT/JP2013/062400)

[87] (WO2013/162002)

[30] JP (2012-102935) 2012-04-27

[30] JP (2013-007401) 2013-01-18

[21] 2,867,112
[13] A1

[51] Int.Cl. C12N 15/09 (2006.01) A01H 5/00 (2006.01) A23L 1/30 (2006.01) A61K 8/60 (2006.01) C07H 15/256 (2006.01) C12N 1/15 (2006.01) C12N 1/19 (2006.01) C12N 1/21 (2006.01) C12N 5/10 (2006.01) C12N 9/10 (2006.01) C12P 19/44 (2006.01)

[25] EN

[54] STEVIOL GLYCOSYLTRANSFERASES AND GENES ENCODING THE SAME

[54] GLYCOSYLTRANSFERASE DE STEVIOL ET GENE CODANT CORRESPONDANT

[72] ONO, EIICHIRO, JP

[72] OCHIAI, MISA, JP

[71] SUNTORY HOLDINGS LIMITED, JP

[85] 2014-09-11

[86] 2013-03-14 (PCT/JP2013/058189)

[87] (WO2013/137487)

[30] JP (2012-060473) 2012-03-16

[21] 2,867,113
[13] A1

[51] Int.Cl. G06Q 30/00 (2012.01) H04W 4/00 (2009.01) G06T 19/00 (2011.01) G06F 17/30 (2006.01) G06K 7/14 (2006.01) G06K 9/00 (2006.01)

[25] EN

[54] METHOD FOR ASSISTING IN LOCATING AN ITEM IN A STORAGE LOCATION

[54] PROCEDE PERMETTANT D'AIDER A LOCALISER UN ARTICLE DANS UN EMBLACEMENT D'ENREGISTREMENT

[72] CARNEY, JOSHUA, SE

[72] CARLEN, HENRIK, SE

[71] SCA HYGIENE PRODUCTS AB, SE

[85] 2014-09-11

[86] 2012-03-15 (PCT/SE2012/050290)

[87] (WO2013/137789)

[21] 2,867,114
[13] A1

[51] Int.Cl. C07D 401/12 (2006.01) A61K 31/444 (2006.01) A61P 3/10 (2006.01) C07D 401/14 (2006.01)

[25] EN

[54] PIPERIDINE DERIVATIVES FOR GPR119 AGONIST

[54] DERIVES DE PIPERIDINE AGONISTES DE GPR119

[72] LEE, CHANGSIK, KR

[72] JANG, TAEGSU, KR

[72] CHOI, DAEKYU, KR

[72] KO, MOONSUNG, KR

[72] KIM, DOHOON, KR

[72] KIM, SOYOUNG, KR

[72] MIN, JAEKI, KR

[72] KIM, WOOSIK, KR

[72] LIM, YOUNGTAE, KR

[71] CHONG KUN DANG PHARMACEUTICAL CORP., KR

[85] 2014-09-11

[86] 2013-06-11 (PCT/KR2013/005096)

[87] (WO2013/187646)

[30] KR (10-2012-0062784) 2012-06-12

[21] 2,867,115
[13] A1

[51] Int.Cl. G06F 9/30 (2006.01) G06F 9/455 (2006.01)

[25] EN

[54] TRANSFORMING NON-CONTIGUOUS INSTRUCTION SPECIFIERS TO CONTIGUOUS INSTRUCTION SPECIFIERS

[54] TRANSFORMATION DE SPECIFICATEURS NON CONTIGUS D'INSTRUCTIONS EN DES SPECIFICATEURS CONTIGUS D'INSTRUCTIONS

[72] GSCHWIND, MICHAEL KARL, US

[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US

[85] 2014-09-09

[86] 2012-11-15 (PCT/IB2012/056436)

[87] (WO2013/136144)

[30] US (13/421,657) 2012-03-15

[21] 2,867,116
[13] A1

[51] Int.Cl. G06F 9/34 (2006.01)

[25] EN

[54] INSTRUCTION TO COMPUTE THE DISTANCE TO A SPECIFIED MEMORY BOUNDARY

[54] INSTRUCTION POUR CALCULER LA DISTANCE A UNE FRONTIERE DE MEMOIRE SPECIFIEE

[72] BRADBURY, JONATHAN DAVID, US

[72] GSCHWIND, MICHAEL KARL, US

[72] SCHWARZ, ERIC MARK, US

[72] SLEGEL, TIMOTHY, US

[72] JACOBI, CHRISTIAN, US

[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US

[85] 2014-09-09

[86] 2012-11-15 (PCT/IB2012/056438)

[87] (WO2013/136145)

[30] US (13/421,451) 2012-03-15

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[13] A1
[51] Int.Cl. H03M 7/40 (2006.01)
[25] EN
[54] FINDING THE LENGTH OF A SET OF CHARACTER DATA HAVING A TERMINATION CHARACTER
[54] DETERMINATION DE LA LONGUEUR D'UN ENSEMBLE DE DONNEES DE CARACTERES AYANT UN CARACTERE DE TERMINAISON
[72] BRADBURY, JONATHAN DAVID, US
[72] GSCHWIND, MICHAEL KARL, US
[72] SLEGEL, TIMOTHY, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2014-09-09
[86] 2013-03-01 (PCT/IB2013/051647)
[87] (WO2013/136214)
[30] US (13/421,640) 2012-03-15

[21] 2,867,118
[13] A1
[51] Int.Cl. C12Q 1/68 (2006.01) G01N 33/48 (2006.01) G01N 33/68 (2006.01)
[25] EN
[54] EARLY DETECTION OF TUBERCULOSIS TREATMENT RESPONSE
[54] DETECTION PRECOCE D'UNE REPONSE AU TRAITEMENT DE LA TUBERCULOSE
[72] O'GARRA, ANNE, GB
[72] BLOOM, CHLOE, GB
[72] BERRY, MATTHEW PAUL REDDOCH, GB
[72] WILKINSON, ROBERT, ZA
[72] BANCHEREAU, JACQUES F., US
[72] CHAUSSABEL, DAMIEN, US
[72] PASCUAL, MARIA VIRGINIA, US
[71] BAYLOR RESEARCH INSTITUTE, US
[71] MEDICAL RESEARCH COUNCIL, GB
[71] IMPERIAL COLLEGE HEALTHCARE NHS TRUST, GB
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[72] HAYASHI, ICHIRO, JP
[71] DAIWA CAN COMPANY, JP
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[71] GENERAL ELECTRIC COMPANY, US
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[72] HICKEY, MAGALI B., US
[72] REMENAR, JULIUS F., US
[72] VANDIVER, JENNIFER, US
[71] ALKERMES PHARMA IRELAND LIMITED, IE
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[72] KONCZAL, GREG J., US
[72] MCDONNELL, RORY T., US
[71] SKYLIFE TECHNOLOGY HOLDINGS, LLC, US
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[72] POZZI, ALEXANDER NICHOLAS, US

[71] B/E AEROSPACE, INC., US

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[54] **DISPOSITIF D'ANALYSE INTERACTIF ET APPAREIL A MECANISME DE SYNCHRONISATION**

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[72] EGAN, RICHARD L., US

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[54] **SYSTEME ET PROCEDE D'ENREGISTREMENT VIDEO ET DE WEBDIFFUSION D'EVENEMENTS SPORTIFS**

[72] BOYLE, CHRISTOPHER T., US

[72] TAYLOR, SCOTT K., US

[72] SAMMONS, ALEXANDER G., US

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[72] POWERS, COLIN, US
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[54] **STRUCTURES TEXTILES PERMEABLES A LA VAPEUR A COMPOSITIONS ANTIMICROBIENNES STATIQUES OU DYNAMIQUES**
[72] TODT, GREGORY L., US
[72] OZOL, SECKIN, US
[72] SHAH, RAJESH HEMENDRA, US
[71] TRANSHIELD TECHNOLOGY AS, NO
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[72] JAMES, KENNETH DUKE, US
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[72] KRUEST, JAMES ROBERT, US
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- [54] **APPAREIL POUR UN CAPTEUR DE SPECTRE ELECTROMAGNETIQUE SURVEILLANT UNE PERFUSION INTRAVASCULAIRE**
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- [72] ALLEY, MATTHEW S., US
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- [72] ROTH, SIMON, DE
- [71] LOGAER MASCHINENBAU GMBH, DE
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- [71] TARGETED GROWTH, INC., US
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- [72] FAIR, CHRISTOPHER L., US
- [72] FERRELL, MICHAEL S., US
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- [72] LITTLE, DAVID J., II, US
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[72] COLSON, ANDREW E., JR., US
[71] TORQUE MULTIPLIERS, LLC, US
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[72] PEIRU, SALVADOR, AR
[72] VETCHER, LEANDRO, US
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[72] BINDER, WILLIAM J., US
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[71] BIG WEST OILFIELD SERVICES, US
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[72] DAWSON, THOMAS, US
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[72] HILL, SEITH, US
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[72] KRIEGER, KEVIN, US
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[51] **Int.Cl. G06T 3/00 (2006.01) G06T 7/00 (2006.01)**
[25] EN
[54] **AUTOMATED SYNCHRONIZED NAVIGATION SYSTEM FOR DIGITAL PATHOLOGY IMAGING**
[54] **SYSTEME DE NAVIGATION SYNCHRONISE AUTOMATISE POUR L'IMAGERIE DE PATHOLOGIE NUMERIQUE**
[72] LIU, MING-CHANG, US
[72] YU, LIANGYIN, US
[72] YOSHIOKA, SHIGEATSU, JP
[72] MIZUTANI, YOICHI, JP
[72] KAJIMOTO, MASATO, JP
[71] SONY CORPORATION, JP
[85] 2014-09-11
[86] 2013-03-10 (PCT/US2013/030089)
[87] (WO2013/138207)
[30] US (13/420,095) 2012-03-14

[21] **2,867,151**
[13] A1

[51] **Int.Cl. B32B 3/30 (2006.01)**
[25] EN
[54] **INCREMENTALLY-STRETCHED THERMOPLASTIC FILMS WITH ENHANCED LOOK AND FEEL AND METHODS FOR MAKING THE SAME**
[54] **FILMS THERMOPLASTIQUES ETIRES DE MANIERE INCREMENTIELLE AYANT UN ASPECT ET UN TOUCHER AMELIORES ET LEURS PROCEDES DE FABRICATION**
[72] BORCHARDT, MICHAEL G., US
[72] DORSEY, ROBERT T., US
[71] THE GLAD PRODUCTS COMPANY, US
[85] 2014-09-11
[86] 2013-03-27 (PCT/US2013/034038)
[87] (WO2013/148795)
[30] US (13/433,133) 2012-03-28

[21] **2,867,152**
[13] A1

[51] **Int.Cl. A61M 5/158 (2006.01) A61M 5/32 (2006.01) A61M 5/34 (2006.01) A61M 5/46 (2006.01)**
[25] EN
[54] **ANGLED RETRACTING SHEATH FOR SAFETY NEEDLE**
[54] **ETUI DE RETRAIT INCURVE POUR AIGUILLE DE SECURITE**
[72] WONG, ANDREW, US
[72] ZACHEK, MATTHEW, US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2014-09-11
[86] 2013-03-14 (PCT/US2013/031191)
[87] (WO2013/138555)
[30] US (61/610,576) 2012-03-14
[30] US (13/793,831) 2013-03-11

[21] **2,867,153**
[13] A1

[51] **Int.Cl. A21B 3/04 (2006.01) A21B 1/02 (2006.01) A21B 1/24 (2006.01)**
[25] EN
[54] **VEHICLE OVEN HAVING AN OPTIMIZED WATER VAPOR INJECTOR**
[54] **FOUR DE VEHICULE AYANT UN INJECTEUR DE VAPEUR D'EAU OPTIMISE**
[72] SCHOOTSTRA, SIEBE, NL
[72] VAN ZWIETEN, NICOLAAS JOHANNES, NL
[72] KLOK, MARTIJN, NL
[72] JASPERS, MARCUS MICHAEL CORNELIS, NL
[71] BE AEROSPACE, INC., US
[85] 2014-09-11
[86] 2013-03-28 (PCT/US2013/034502)
[87] (WO2013/149092)
[30] US (61/616,812) 2012-03-28

[21] **2,867,154**
[13] A1

[51] **Int.Cl. B43K 1/06 (2006.01)**
[25] EN
[54] **PRECISION LIQUID APPLICATOR**
[54] **APPLICATEUR DE LIQUIDE DE PRECISION**
[72] BALLOT, STEPHAN M., US
[71] FLOCON, INC., US
[85] 2014-09-11
[86] 2013-03-14 (PCT/US2013/031729)
[87] (WO2013/138664)
[30] US (61/611,811) 2012-03-16

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[21] 2,867,155
[13] A1

[51] Int.Cl. C07D 213/127 (2006.01) C07D 213/26 (2006.01)

[25] EN

[54] METHODS FOR PREPARING 3-SUBSTITUTED-6-TRIFLUOROMETHYL PYRIDINES AND METHODS FOR USING 6-TRICHLOROMETHYL HALOGENATED PYRIDINES

[54] METHODES DE PREPARATION DE 6-(TRIFLUOROMETHYL)PYRIDINE S 3-SUBSTITUEES ET METHODES D'UTILISATION DE 6-(TRICHLOROMETHYL)PYRIDINE S HALOGENEES

[72] ROSS, RONALD, US

[72] RENG, JAMES M., US

[72] BLAND, DOUGLAS C., US

[72] ROTH, GARY, US

[72] FUNG, ALEXANDER P., US

[72] DAVIS, CLARK S., US

[71] DOW AGROSCIENCES LLC, US

[85] 2014-09-11

[86] 2013-03-15 (PCT/US2013/032270)

[87] (WO2013/148338)

[30] US (61/618,370) 2012-03-30

[21] 2,867,156
[13] A1

[51] Int.Cl. A61B 17/72 (2006.01)

[25] EN

[54] SYSTEM AND METHOD FOR TREATING A FRACTURED BONE

[54] SYSTEME ET METHODE DE TRAITEMENT D'UN OS FRACTURE

[72] MEDOFF, ROBERT, US

[71] TRIMED, INCORPORATED, US

[85] 2014-09-05

[86] 2012-12-19 (PCT/US2012/070656)

[87] (WO2013/133887)

[30] US (61/608,315) 2012-03-08

[21] 2,867,157
[13] A1

[51] Int.Cl. A21B 1/26 (2006.01) A21B 1/02 (2006.01) A21B 3/04 (2006.01)

[25] EN

[54] VEHICLE OVEN HAVING OPTIMIZED AIRFLOW

[54] FOUR DE VEHICULE AYANT UN FLUX D'AIR OPTIMISE

[72] SCHOOTSTRA, SIEBE, NL

[72] VAN ZWIETEN, NICOLAAS JOHANNES, NL

[72] KLOK, MARTIJN, NL

[72] JASPERS, MARCUS MICHAEL CORNELIS, NL

[72] GROOTHOFF, MAARTEN CHRISTIAAN, NL

[72] KUIJTEN, JELLE, NL

[71] B/E AEROSPACE, INC., US

[85] 2014-09-11

[86] 2013-03-28 (PCT/US2013/034510)

[87] (WO2013/149097)

[30] US (61/617,517) 2012-03-29

[21] 2,867,158
[13] A1

[51] Int.Cl. A61K 39/00 (2006.01) A61K 9/00 (2006.01) A61M 5/00 (2006.01) A61M 5/32 (2006.01)

[25] EN

[54] SOLUBLE MICRONEEDLE ARRAYS FOR BUCCAL DELIVERY OF VACCINES

[54] PUCES A INJECTIONS SOLUBLES POUR L'ADMINISTRATION DE VACCINS PAR VOIE BUCCALE

[72] KWON, SUNG-YUN, US

[71] THERAJECT, INC., US

[85] 2014-09-11

[86] 2013-04-03 (PCT/US2013/035101)

[87] (WO2013/152092)

[30] US (61/619,623) 2012-04-03

[21] 2,867,159
[13] A1

[51] Int.Cl. B60T 11/16 (2006.01) B60T 8/38 (2006.01) B60T 11/232 (2006.01)

[25] EN

[54] BRAKE CYLINDER MAINTAINING VALVE

[54] SOUPAPE DE MAINTIEN DE CYLINDRE DE FREIN

[72] GAUGHAN, EDWARD W., US

[72] POTTER, WILLIAM JOHN, US

[71] WABTEC HOLDING CORP., US

[85] 2014-09-11

[86] 2013-04-02 (PCT/US2013/034959)

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[30] US (61/619,575) 2012-04-03

[30] US (13/854,538) 2013-04-01

[21] 2,867,160
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[51] Int.Cl. A61B 17/56 (2006.01) A61B 17/88 (2006.01) A61F 2/28 (2006.01) A61F 2/30 (2006.01) A61F 2/46 (2006.01)

[25] EN

[54] REVISION IMPLANT AUGMENTS, SYSTEMS, AND METHODS

[54] COMPLEMENTS D'IMPLANTS DE REVISION, SYSTEMES ET PROCEDES CORRESPONDANTS

[72] SANDER, ELIZABETH, US

[71] WRIGHT MEDICAL TECHNOLOGY, INC., US

[85] 2014-06-17

[86] 2014-03-25 (PCT/US2014/031713)

[87] (WO2014/160703)

[21] 2,867,161
[13] A1

[51] Int.Cl. H04L 29/06 (2006.01)

[25] EN

[54] DYNAMIC CHUNKING FOR DELIVERY INSTANCES

[54] FRAGMENTATION DYNAMIQUE POUR DES INSTANCES DE LIVRAISON

[72] MCGOWAN, ALBERT JOHN, US

[71] CACTI ACQUISITION LLC, US

[85] 2014-09-11

[86] 2013-01-25 (PCT/US2013/023181)

[87] (WO2013/147983)

[30] US (13/430,081) 2012-03-26

[30] US (13/624,029) 2012-09-21

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[21] 2,867,162
[13] A1

[51] **Int.Cl. B23K 9/167 (2006.01) B23K 9/173 (2006.01) B23K 9/18 (2006.01) B23K 35/02 (2006.01) B23K 35/40 (2006.01) C22C 38/02 (2006.01) C22C 38/04 (2006.01)**

[25] EN

[54] **SYSTEMS AND METHODS FOR TUBULAR WELDING WIRE**

[54] **SYSTEMES ET PROCEDES POUR FIL A SOUDER TUBULAIRE**

[72] BARHORST, STEVEN, US

[72] BUNDY, JOSEPH, US

[72] BERTRAM, MICHAEL, US

[71] HOBART BROTHERS COMPANY, US

[85] 2014-09-11

[86] 2013-04-10 (PCT/US2013/035877)

[87] (WO2013/155126)

[30] US (13/446,796) 2012-04-13

[21] 2,867,163
[13] A1

[51] **Int.Cl. A61M 5/32 (2006.01)**

[25] EN

[54] **PASSIVELY ACTIVATED SAFETY NEEDLE ASSEMBLIES**

[54] **ENSEMBLES D'AIGUILLE DE SECURITE PASSIVEMENT ACTIVES**

[72] ZACHEK, MATTHEW, US

[72] LAKIN, RYAN C., US

[71] BECTON, DICKINSON AND COMPANY, US

[85] 2014-09-11

[86] 2013-03-14 (PCT/US2013/031214)

[87] (WO2013/138559)

[30] US (61/610,558) 2012-03-14

[30] US (13/793,582) 2013-03-11

[21] 2,867,164
[13] A1

[51] **Int.Cl. C09C 1/36 (2006.01)**

[25] EN

[54] **TITANIUM DIOXIDE PIGMENT GRIND DISPERSION AND PAINT**

[54] **DISPERSION DE POUDRE DE PIGMENT DE DIOXYDE DE TITANE ET PEINTURE**

[72] BOOTH, KARL A., US

[72] KORENKIEWICZ, STEPHEN M., US

[72] HARRIS, LAURA E., US

[72] KIPPING, ALEXIS R., US

[72] TAYLOR, JEFFREY F., US

[71] VALSPAR SOURCING, INC., US

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[86] 2013-04-22 (PCT/US2013/037574)

[87] (WO2013/159090)

[30] US (61/636,552) 2012-04-20

[30] US (61/789,784) 2013-03-15

[21] 2,867,166
[13] A1

[51] **Int.Cl. H02B 11/04 (2006.01) H02B 13/025 (2006.01) H02B 1/56 (2006.01)**

[25] EN

[54] **PASSIVE ARC MANAGEMENT SYSTEM WITH A FLUE CHAMBER**

[54] **SYSTEME DE GESTION D'ARC PASSIVE MUNI D'UNE CHAMBRE DE COMBUSTION**

[72] FABER, TIMOTHY ROBERT, US

[71] SCHNEIDER ELECTRIC USA, INC., US

[85] 2014-09-11

[86] 2013-04-17 (PCT/US2013/036911)

[87] (WO2013/158723)

[30] US (13/452,145) 2012-04-20

[21] 2,867,167
[13] A1

[51] **Int.Cl. A61L 27/56 (2006.01) A61L 27/14 (2006.01) A61L 27/58 (2006.01)**

[25] EN

[54] **SCAFFOLD SYSTEM FOR TISSUE REPAIR**

[54] **SYSTEME D'ECHAFAUDAGE POUR REPARATION DE TISSU**

[72] MASSEY KAUFMANN, J. JORDAN, US

[72] AGRAWAL, C. MAULI, US

[72] BAILEY, STEVEN R., US

[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US

[85] 2014-09-11

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[13] A1

[51] **Int.Cl. A61K 31/05 (2006.01) A61K 31/232 (2006.01) A61K 31/7024 (2006.01) A61P 9/00 (2006.01) A61P 9/14 (2006.01)**

[25] EN

[54] **OMEGA-3 FATTY ACID ESTER COMPOSITIONS**

[54] **COMPOSITIONS D'ESTER D'ACIDE GRAS OMEGA-3**

[72] SANCILIO, FREDERICK, US

[72] PERSICANER, PETER, US

[72] CACACE, JANICE, US

[72] DAHIM, MOHAND, US

[71] SANCILIO & COMPANY, INC., US

[85] 2014-09-11

[86] 2013-03-11 (PCT/US2013/030211)

[87] (WO2013/148136)

[30] US (61/618,161) 2012-03-30

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[13] A1
[51] Int.Cl. A61K 9/127 (2006.01) A61K 9/14 (2006.01) A61K 47/18 (2006.01) A61K 47/22 (2006.01) A61K 47/42 (2006.01) C07D 475/04 (2006.01) C07K 7/08 (2006.01) C07K 7/64 (2006.01)
[25] EN
[54] **TARGETING AMINOACID LIPIDS**
[54] **LIPIDES DE CIBLAGE DE TYPE ACIDE AMINE**
[72] PLATSCHER, MICHAEL WILHELM, CH
[72] BEHRENDT, RAYMOND, DE
[72] GROEIN, VIOLA, CH
[72] HOERTNER, SIMONE RACHEL, CH
[72] PASSAFARO, MARCO SILVIO, CH
[72] BAUER, FINN, US
[71] MERCK PATENT GMBH, DE
[85] 2014-09-12
[86] 2013-03-11 (PCT/EP2013/000698)
[87] (WO2013/135359)
[30] EP (12001803.1) 2012-03-16

[21] 2,867,170
[13] A1
[51] Int.Cl. G01V 9/00 (2006.01) G06F 17/18 (2006.01) G06F 19/00 (2011.01)
[25] EN
[54] **METHOD FOR ANALYSIS OF RELEVANCE AND INTERDEPENDENCIES IN GEOSCIENCE DATA**
[54] **PROCEDE D'ANALYSE DE PERTINENCE ET D'INTERDEPENDANCES DANS DES DONNEES DE GEOSCIENCES**
[72] PAIVA, ANTONIO R.C., US
[72] CASEY, MATTHEW, US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2014-09-11
[86] 2013-03-15 (PCT/US2013/032549)
[87] (WO2013/176771)
[30] US (61/650,927) 2012-05-23

[21] 2,867,171
[13] A1
[51] Int.Cl. H04L 29/08 (2006.01) H04W 4/02 (2009.01) H04W 12/08 (2009.01) H04L 29/06 (2006.01)
[25] EN
[54] **CONTEXTUAL-BASED VIRTUAL DATA BOUNDARIES**
[54] **LIMITES DE DONNEES VIRTUELLES CONTEXTUELLES**
[72] WHELAN, DAVID A., US
[72] GUTT, GREGORY M., US
[72] O'CONNOR, MICHAEL L., US
[72] AYYAGARI, ARUN, US
[72] LAWRENCE, DAVID G., US
[72] SCHMALZRIED, RACHEL, US
[71] THE BOEING COMPANY, US
[85] 2014-09-11
[86] 2013-04-25 (PCT/US2013/038282)
[87] (WO2013/173039)
[30] US (13/471,178) 2012-05-14

[21] 2,867,172
[13] A1
[51] Int.Cl. F16L 21/00 (2006.01) F16L 21/04 (2006.01)
[25] EN
[54] **FITTING WITH DRAW MECHANISM**
[54] **RACCORD A MECANISME DE TIRAGE**
[72] EATON, DELBERT, US
[72] GETZEWICH, LEE, US
[72] ALBIN, DAVID R., US
[71] ROMAC INDUSTRIES, INC., US
[85] 2014-09-11
[86] 2013-02-14 (PCT/US2013/026231)
[87] (WO2013/138014)
[30] US (61/612,189) 2012-03-16
[30] US (13/724,933) 2012-12-21

[21] 2,867,174
[13] A1
[51] Int.Cl. A61K 31/4985 (2006.01) A61K 35/00 (2006.01)
[25] EN
[54] **TREATMENT OF CANCER WITH TOR KINASE INHIBITORS**
[54] **TRAITEMENT DU CANCER AVEC DES INHIBITEURS DE LA KINASE TOR**
[72] XU, SHUICHAN, US
[72] HEGE, KRISTEN MAE, US
[72] RAYMON, HEATHER, US
[72] TSUJI, TOSHIIYA, US
[72] SAPINOSO, LISA, US
[71] SIGNAL PHARMACEUTICALS, LLC, US
[85] 2014-09-11
[86] 2013-03-14 (PCT/US2013/031217)
[87] (WO2013/138560)
[30] US (61/611,428) 2012-03-15
[30] US (61/715,327) 2012-10-18

[21] 2,867,175
[13] A1
[51] Int.Cl. A61K 31/17 (2006.01) A61K 31/27 (2006.01)
[25] EN
[54] **PHENYL-UREA AND PHENYL-CARBAMATE DERIVATIVES AS INHIBITORS OF PROTEIN AGGREGATION**
[54] **DERIVES DE PHENYLUREE ET DE PHENYLCARBAMATE COMME INHIBITEURS D'AGREGATION DE PROTEINE**
[72] WRASIDLO, WOLFGANG, US
[71] NEUROPORE THERAPIES, INC., US
[85] 2014-09-11
[86] 2013-03-15 (PCT/US2013/032552)
[87] (WO2013/148365)
[30] US (61/616,771) 2012-03-28

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[21] **2,867,176**
[13] A1

[51] **Int.Cl. B65D 71/12 (2006.01) B65D 5/42 (2006.01) B65D 5/46 (2006.01) B65D 71/20 (2006.01) B65D 71/28 (2006.01)**

[25] EN

[54] **CARTON WITH INSERT**

[54] **CARTON AVEC INSERT**

[72] MONCRIEF, FRANK N., US

[72] KASTANEK, RAYMOND S., US

[72] BALDINO, MARK, US

[71] GRAPHIC PACKAGING INTERNATIONAL, INC., US

[85] 2014-09-11

[86] 2013-04-26 (PCT/US2013/038334)

[87] (WO2013/163499)

[30] US (61/687,593) 2012-04-27

[21] **2,867,180**
[13] A1

[51] **Int.Cl. A61B 5/00 (2006.01)**

[25] EN

[54] **SYSTEMS AND METHODS FOR MITIGATING THE EFFECTS OF TISSUE BLOOD VOLUME CHANGES TO AID IN DIAGNOSING INFILTRATION OR EXTRAVASATION IN ANIMALIA TISSUE**

[54] **SYSTEMES ET PROCEDES POUR L'ATTENUATION DES EFFETS DE MODIFICATIONS DE VOLUMES DE SANG DE TISSUS POUR L'AIDE AU DIAGNOSTIC D'INFILTRATION OU D'EXTRAVASATION DANS LE TISSU ANIMALIA**

[72] WARREN, GARY P., US

[72] ALLEY, MATTHEW S., US

[72] ANCHELL, SCOTT J., US

[72] GARRIZ, JAVIER A., US

[72] NARAMORE, WILLIAM J., US

[72] BONNEMA, GARRET T., US

[71] IVWATCH, LLC, US

[85] 2014-09-11

[86] 2013-07-31 (PCT/US2013/052804)

[87] (WO2014/042773)

[30] US (61/706,726) 2012-09-02

[30] US (13/792,051) 2013-03-09

[30] US (13/792,074) 2013-03-10

[30] US (13/792,068) 2013-03-10

[30] US (61/809,651) 2013-04-08

[30] US (61/755,273) 2013-01-22

[30] US (13/792,079) 2013-03-10

[21] **2,867,181**
[13] A1

[51] **Int.Cl. A61F 2/88 (2006.01) A61F 2/95 (2013.01) A61F 2/04 (2013.01) A61F 2/06 (2013.01) A61F 2/82 (2013.01)**

[25] EN

[54] **STENT AND STENT DELIVERY DEVICE**

[54] **ENDOPROTHESE VASCULAIRE ET DISPOSITIF DE MISE EN PLACE D'UNE ENDOPROTHESE VASCULAIRE**

[72] VONG, SHIRLEY, US

[72] TSAL, PRISCILLA, US

[72] LAM, CANG, US

[72] SOLTANIAN, ROSS, US

[72] BAK-BOYCHUK, GREG, US

[72] TIEU, TAI D., US

[72] PUNG, PONAKA, US

[72] TUASON, ARNOLD, US

[72] GRIFFITH, HEATHER, US

[71] MICROVENTION, INC., US

[85] 2014-09-11

[86] 2013-03-15 (PCT/US2013/032636)

[87] (WO2013/138789)

[30] US (61/612,158) 2012-03-16

[30] US (61/618,375) 2012-03-30

[30] US (61/667,895) 2012-07-03

[21] **2,867,183**
[13] A1

[51] **Int.Cl. C10B 53/04 (2006.01)**

[25] EN

[54] **APPARATUS AND METHOD FOR PYROLYZING COAL WITH WIDE PARTICLE SIZE DISTRIBUTION**

[54] **DISPOSITIF ET PROCEDE DE DISTILLATION SECHE POUR CHARBON PRESENTANT UNE REPARTITION GRANULOMETRIQUE LARGE**

[72] XU, GUANGWEN, CN

[72] HAN, JIANGZE, CN

[72] WU, RONGCHENG, CN

[72] ZHANG, CHUN, CN

[72] GAO, SHIQU, CN

[72] ZHANG, JUWEI, CN

[71] INSTITUTE OF PROCESS ENGINEERING, CHINESE ACADEMY OF SCIENCES, CN

[85] 2014-09-12

[86] 2012-03-16 (PCT/CN2012/000331)

[87] (WO2013/134893)

[21] **2,867,184**
[13] A1

[51] **Int.Cl. A61K 9/127 (2006.01) C07C 237/08 (2006.01) C07C 271/22 (2006.01)**

[25] EN

[54] **AMINOACID LIPIDS**

[54] **LIPIDES D'ACIDES AMINES**

[72] PLATTSCHER, MICHAEL WILHELM, CH

[72] BEHRENDT, RAYMOND, DE

[72] GROEHN, VIOLA, CH

[72] HOERTNER, SIMONE RACHEL, CH

[72] PASSAFARO, MARCO SILVIO, CH

[72] BAUER, FINN, US

[71] MERCK PATENT GMBH, DE

[85] 2014-09-12

[86] 2013-03-11 (PCT/EP2013/000699)

[87] (WO2013/135360)

[30] EP (12001793.4) 2012-03-16

[21] **2,867,185**
[13] A1

[51] **Int.Cl. B08B 15/00 (2006.01) B08B 15/02 (2006.01) B23K 9/32 (2006.01)**

[25] EN

[54] **AIRBORNE COMPONENT EXTRACTOR WITH IMPROVED POWER AND PRESSURE PERFORMANCE**

[54] **EXTRACTEUR DE COMPOSANT EN SUSPENSION DANS L'AIR AVEC UNE PERFORMANCE AMELIOREE EN TERMES D'ENERGIE ET DE PRESSION**

[72] HAMMERS, BRIAN J., US

[72] FRANK, ADAM JOSEPH, US

[72] MASKE, WILLIAM, US

[71] ILLINOIS TOOL WORKS INC., US

[85] 2014-09-11

[86] 2013-03-14 (PCT/US2013/031261)

[87] (WO2013/138572)

[30] US (61/611,885) 2012-03-16

[30] US (61/737,653) 2012-12-14

[30] US (13/767,716) 2013-02-14

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[13] A1
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- [25] EN
- [54] **CELL PENETRATING COMPOSITIONS FOR DELIVERY OF INTRACELLULAR ANTIBODIES AND ANTIBODY-LIKE MOIETIES AND METHODS OF USE**
- [54] **COMPOSITIONS PENETRANT LES CELLULES POUR L'ADMINISTRATION D'ANTICORPS INTRACELLULAIRES ET DE GROUPE FONCTIONNELS INTRACELLULAIRES SEMBLABLES AUX ANTICORPS, ET PROCEDES D'UTILISATION**
- [72] VOGAN, ERIK M., US
[72] FRANZUSOFF, ALEX, US
[72] EDWARDS, JOHN, US
[72] DEWITT, ANN, US
[71] PERMEON BIOLOGICS, INC., US
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- [54] **LENS FOR MYOPIC EYE**
- [54] **LENTILLE POUR OEIL MYOPE**
- [72] SANKARIDURG, PADMAJA RAJAGOPAL, AU
[72] FEDTKE, CATHLEEN, AU
[72] DONOVAN, LESLIE ALAN, AU
[72] SMITH, EARL LEO, III, US
[72] HO, ARTHUR, AU
[72] HOLDEN, BRIEN ANTHONY, AU
[71] BRIEN HOLDEN VISION INSTITUTE, AU
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- [25] EN
- [54] **INDICIA FOR RAZOR WITH A ROTATABLE PORTION**
- [54] **MARQUAGE POUR RASOIR AYANT UNE PARTIE ROTATIVE**
- [72] CHRISTIE, VANESSA, US
[72] RAMM, CHRISTOPHER, US
[72] WATSON, BRIAN PATRICK, US
[71] THE GILLETTE COMPANY, US
[85] 2014-09-11
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- [25] EN
- [54] **COMPONENT HAVING A METALLURGICALLY BONDED COATING**
- [54] **ELEMENT COMPORTANT UN REVETEMENT FIXE PAR UNE LIAISON METALLURGIQUE**
- [72] MATTHIAUS, GOTZ, DE
[71] THERMICO GMBH & CO. KG, DE
[85] 2014-09-12
[86] 2013-03-11 (PCT/EP2013/054901)
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- [25] EN
- [54] **EDIBLE WAFER**
- [54] **GAUFRETTE COMESTIBLE**
- [72] MCKIBBEN, ANNE-CHRISTINE, US
[72] MCKIBBEN, JEFFREY L., US
[71] MCKIBBEN, ANNE-CHRISTINE, US
[71] MCKIBBEN, JEFFREY L., US
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- [25] EN
- [54] **SAFETY SYSTEM FOR HIGH CURRENT APPLICATIONS**
- [54] **SYSTEME DE FUSIBLE POUR APPLICATIONS A HAUTE INTENSITE**
- [72] BLAKBORN, WILLEM, DE
[71] ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG, DE
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[86] 2013-03-25 (PCT/EP2013/000900)
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- [25] EN
- [54] **SPIKER ROLLER**
- [54] **ROULEAU A CRAMPONS**
- [72] DUFTY, RAYMOND JEFFREY, AU
[71] TRU-TURF PTY LTD, AU
[85] 2014-09-12
[86] 2013-03-18 (PCT/AU2013/000270)
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- [25] EN
- [54] **PARTIAL DISCHARGE MEASUREMENT SYSTEM AND PARTIAL DISCHARGE MEASUREMENT METHOD BY REPEATED IMPULSE VOLTAGE**
- [54] **SYSTEME ET PROCEDE DE MESURE D'UNE DECHARGE PARTIELLE PAR TENSION DE CHOC REPETEE**
- [72] SAKURAI, TAKAYUKI, JP
[72] OGAWA, HIROYUKI, JP
[72] YOSHIMITSU, TETSUO, JP
[72] HIROSE, TATSUYA, JP
[72] HIROSHIMA, SATOSHI, JP
[71] TOSHIBA MITSUBISHI-ELECTRIC INDUSTRIAL SYSTEMS CORPORATION, JP
[71] KABUSHIKI KAISHA TOSHIBA, JP
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[25] EN

[54] **SAMPLE COLLECTING DEVICE FOR DROPLET AND GAS SAMPLING IN NARROW DUCTS OF A GAS TURBINE OR ANY OTHER DEVICE WITH AN OIL BREATHER**

[54] **DISPOSITIF DE RECUEIL D'ECHANTILLON POUR ECHANTILLONNAGE DE GAZ ET DE GOUTTELETTES DANS DES CONDUITS ETROITS D'UNE TURBINE A GAZ OU TOUT AUTRE DISPOSITIF COMPRENANT UN RENIFLARD D'HUILE**

[72] BROWN, ROGER, GB
[72] PEARCE, ROBERT, GB
[71] SIEMENS AKTIENGESELLSCHAFT, DE

[85] 2014-09-12
[86] 2013-02-13 (PCT/EP2013/052811)
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[13] A1

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[54] **ENERGY STORAGE POWER PLANT AND METHOD FOR OPERATING SUCH A POWER PLANT**

[54] **CENTRALE D'ACCUMULATION D'ENERGIE ET PROCEDE DE FONCTIONNEMENT D'UNE TELLE CENTRALE**

[72] BRUNHUBER, CHRISTIAN, DE
[72] ZIMMERMANN, GERHARD, DE
[72] GRAEBER, CARSTEN, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE

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[13] A1

[51] **Int.Cl. A61K 38/17 (2006.01) A61P 37/06 (2006.01)**

[25] EN

[54] **A METHOD OF TREATMENT AND AGENTS USEFUL FOR SAME**

[54] **PROCEDE DE TRAITEMENT ET AGENTS UTILES POUR CELUI-CI**

[72] DE KRETZER, DAVID, AU
[72] O'HEHIR, ROBYN, AU
[72] CHEN, YI, AU
[71] PARANTA BIOSCIENCES LIMITED, AU

[85] 2014-09-12
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[13] A1

[51] **Int.Cl. A61K 47/48 (2006.01) A61P 27/02 (2006.01)**

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[54] **NON-LINEAR MULTIBLOCK COPOLYMER-DRUG CONJUGATES FOR THE DELIVERY OF ACTIVE AGENTS**

[54] **CONJUGUES COPOLYMERES MULTI-BLOCS NON LINEAIRE-MEDICAMENT POUR L'ADMINISTRATION DE PRINCIPES ACTIFS**

[72] FU, JIE, US
[72] CAMPOCHIARO, PETER ANTHONY, US
[72] HANES, JUSTIN SCOT, US
[71] THE JOHNS HOPKINS UNIVERSITY, US

[85] 2014-09-12
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[30] US (61/611,975) 2012-03-16

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[13] A1

[51] **Int.Cl. B65B 43/30 (2006.01) B65B 43/18 (2006.01) B65B 43/46 (2006.01)**

[25] EN

[54] **APPARATUS AND METHOD FOR PACKING BULK MATERIAL INTO A CONTAINER**

[54] **DISPOSITIF ET PROCEDE D'ENSACHAGE DE PRODUITS EN VRAC DANS UN EMBALLAGE**

[72] VAUCHER, CHRISTOPHE, CH
[72] HAID, RENE, CH
[72] KLEINER, ANDREAS, CH
[71] BUHLER AG, CH

[85] 2014-09-12
[86] 2013-02-20 (PCT/EP2013/053383)
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[51] **Int.Cl. H01R 13/52 (2006.01) A41D 13/00 (2006.01) H01R 11/16 (2006.01) H01R 13/514 (2006.01) H01R 13/703 (2006.01) H02G 15/013 (2006.01)**

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[54] **WASHABLE INTELLIGENT GARMENT AND COMPONENTS THEREOF**

[54] **VETEMENT INTELLIGENT LAVABLE ET SES COMPOSANTS**

[72] FOURNIER, PIERRE-ALEXANDRE, CA
[72] ROY, JEAN-FRANCOIS, CA
[72] ROBILARD, CHARLES, CA
[72] GAGNON, STEPHAN, CA
[71] CARRE TECHNOLOGIES INC., CA

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[54] DEVICE FOR EXCISION OF HEART VALVE

[54] DISPOSITIF D'EXCISION DE VALVULE CARDIAQUE

[72] ASTARCI, PARLA, BE

[72] TRAN DUY, KHANH, BE

[72] RAUCENT, BENOIT, BE

[72] BOLLEN, XAVIER, BE

[72] HERMAN, BENOIT, BE

[71] UNIVERSITE CATHOLIQUE DE LOUVAIN, BE

[71] CLINIQUES UNIVERSITAIRES SAINT LUC, BE

[85] 2014-09-12

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[54] SUSPENSION ROLLER SKI

[54] SKI A ROULETTES A SUSPENSION

[72] WANLIN, HUGUES, CA

[72] PARENT, ALAIN, CA

[71] RUNDLE SPORT INC., CA

[85] 2014-09-12

[86] 2013-03-14 (PCT/CA2013/000223)

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[30] US (61/610,614) 2012-03-14

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[51] Int.Cl. C07D 401/14 (2006.01) A61K 31/4439 (2006.01) A61P 25/00 (2006.01) A61P 31/00 (2006.01) A61P 33/00 (2006.01) A61P 35/00 (2006.01) C07D 401/04 (2006.01) C07D 405/14 (2006.01) C07D 471/04 (2006.01) C07D 487/04 (2006.01)

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[54] CARBOXAMIDE COMPOUNDS AND THEIR USE AS CALPAIN INHIBITORS V

[54] COMPOSES CARBOXAMIDES ET LEUR UTILISATION COMME INHIBITEURS DE CALPAINE V

[72] KLING, ANDREAS, DE

[72] JANTOS, KATJA, DE

[72] MACK, HELMUT, DE

[72] MOLLER, ACHIM, DE

[72] HORNBERGER, WILFRIED, DE

[72] BACKFISCH, GISELA, DE

[72] LAO, YANBIN, US

[72] NIJSEN, MARJOLEEN, DE

[71] ABBVIE DEUTSCHLAND GMBH & CO. KG, DE

[71] ABBVIE INC., US

[85] 2014-09-12

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[30] US (61/619,590) 2012-04-03

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[25] EN

[54] CLOSED-LOOP ALIGNMENT IDENTIFICATION WITH ADAPTIVE PROBING SIGNAL DESIGN TECHNIQUE FOR WEB MANUFACTURING PROCESSING SYSTEMS

[54] IDENTIFICATION D'ALIGNEMENT EN BOUCLE FERMEE AVEC TECHNIQUE DE CONCEPTION DE SIGNAL DE SONDAGE POUR SYSTEMES DE FABRICATION ET DE TRAITEMENT DE BANDE

[72] CHU, DANIEL, CA

[72] GHEORGHE, CRISTIAN, CA

[71] HONEYWELL ASCA INC., CA

[85] 2014-09-12

[86] 2013-03-13 (PCT/CA2013/000241)

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[30] US (13/433,101) 2012-03-28

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[25] EN

[54] VISUALIZATION SYSTEM FOR THREE-DIMENSIONAL IMAGES

[54] SYSTEME DE VISUALISATION D'IMAGES TRIDIMENSIONNELLES

[72] PACHER, PETER, DE

[72] SESSNER, RAINER, DE

[71] CARL ZEISS VISION

INTERNATIONAL GMBH, DE

[85] 2014-09-12

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[30] DE (10 2012 205 271.2) 2012-03-30

[21] 2,867,215

[13] A1

[51] Int.Cl. B65G 61/00 (2006.01) G06Q 50/00 (2012.01)

[25] EN

[54] GAS DELIVERY SYSTEM

[54] SYSTEME DE LIVRAISON DE GAZ

[72] WADA, SHINJI, JP

[71] NIPPON GAS CO., LTD., JP

[85] 2014-09-12

[86] 2013-03-14 (PCT/JP2013/001704)

[87] (WO2013/136799)

[30] JP (2012-057221) 2012-03-14

[21] 2,867,217

[13] A1

[51] Int.Cl. G01N 30/02 (2006.01) C40B 50/08 (2006.01) G01N 30/72 (2006.01) G01N 30/74 (2006.01)

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[54] RETENTION INDEX STANDARDS FOR LIQUID CHROMATOGRAPHY

[54] NORMES D'INDICE DE RETENTION POUR LA CHROMATOGRAPHIE EN PHASE LIQUIDE

[72] QUILLIAM, MICHAEL ARTHUR, CA

[71] NATIONAL RESEARCH COUNCIL OF CANADA, CA

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[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **A METHOD FOR PROVIDING A VISUAL REPRESENTATION OF PRODUCT CONTENTS WITHIN A PACKAGE**
[54] **PROCEDE POUR LA FOURNITURE D'UNE REPRESENTATION VISUELLE DU PRODUIT CONTENU A L'INTERIEUR D'UN EMBALLAGE**
[72] RAMSEY, CHRISTOPHER PAUL, GB
[72] MCGIRR, LAURA JANE, GB
[71] CROWN PACKAGING TECHNOLOGY, INC., US
[85] 2014-09-12
[86] 2013-03-15 (PCT/EP2013/055496)
[87] (WO2013/135899)
[30] US (61/611,445) 2012-03-15

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[51] **Int.Cl. A01H 5/08 (2006.01) A01H 1/04 (2006.01) A01H 5/00 (2006.01)**
[25] EN
[54] **TOMATO PLANTS WITH INTENSE PHENOTYPE AND TYLCV RESISTANCE**
[54] **PLANTS DE TOMATE PRESENTANT LE PHENOTYPE INTENSE ET UNE RESISTANCE A TYLCV**
[72] VECCHIO, FRANCO, IT
[72] VERBAKEL, HENK, NL
[71] NUNHEMS B.V., NL
[85] 2014-09-12
[86] 2013-03-12 (PCT/EP2013/055044)
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[30] EP (12159860.1) 2012-03-16
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[25] EN
[54] **MULTI-CONDUIT COILED TUBING ASSEMBLY**
[54] **ENSEMBLE TUBES D'INTERVENTION ENROULES A CONDUITS MULTIPLES**
[72] MORRIS, COLLIN RICEY, CA
[71] CJS PRODUCTION TECHNOLOGIES INC., CA
[85] 2014-09-12
[86] 2013-03-05 (PCT/CA2013/050163)
[87] (WO2013/134868)
[30] US (61/611,101) 2012-03-15

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[51] **Int.Cl. A61F 2/04 (2013.01) A61L 27/18 (2006.01) A61L 27/58 (2006.01)**
[25] EN
[54] **IMPROVED ABSORBABLE CAP FOR BLADDER ENLARGEMENT IN PATIENTS WITH LOW COMPLIANCE OR FOR THE REPLACEMENT OF A VAST PORTION OF BLADDER FOLLOWING BILHARZIA**
[54] **COIFFE ABSORBABLE AMELIOREE POUR AGRANDISSEMENT DE LA VESSIE CHEZ DES PATIENTS PRESENTANT UNE FAIBLE COMPLIANCE OU POUR LE REMPLACEMENT D'UNE VASTE PARTIE DE LA VESSIE APRES UNE SCHISTOSOMIASE**
[72] SAMBUSSETI, ANTONIO, IT
[71] SAMBUSSETI, ANTONIO, IT
[85] 2014-09-12
[86] 2013-03-06 (PCT/EP2013/054538)
[87] (WO2013/135543)
[30] IT (MI2012A 000380) 2012-03-12

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[25] EN
[54] **PROCESS FOR PREPARING STERILE BRINZOLAMIDE**
[54] **PROCEDE DE PREPARATION DE BRINZOLAMIDE STERILE**
[72] KHOV-TRAN, VAN VAN, CH
[72] PORSTMANN, FRANK, CH
[72] ONDRACEK, JAN, CH
[72] GRAMS, GREGORY, BE
[71] AZAD PHARMACEUTICAL INGREDIENTS AG, CH
[85] 2014-09-12
[86] 2013-03-15 (PCT/EP2013/055435)
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[30] US (61/611,192) 2012-03-15
[30] EP (12159737.1) 2012-03-15

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[51] **Int.Cl. E21B 10/36 (2006.01) E21B 10/56 (2006.01) E21B 17/10 (2006.01)**
[25] EN
[54] **DRILL BIT FOR PERCUSSIVE DRILLING**
[54] **TREPAN POUR FORAGE PAR PERCUSSION**
[72] LARSSON, KENNETH, SE
[71] SANDVIK INTELLECTUAL PROPERTY AB, SE
[85] 2014-09-12
[86] 2013-03-19 (PCT/EP2013/055613)
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[30] EP (12160762.6) 2012-03-22

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- [51] Int.Cl. A61F 2/04 (2013.01) A61L 27/18 (2006.01) A61L 27/58 (2006.01)
- [25] EN
- [54] IMPROVED ABSORBABLE PATCH, IN REINFORCED PGA, FOR THE REPLACEMENT OF A PORTION OF BLADDER WALL FOLLOWING PARTIAL CYSTECTOMY
- [54] TIMBRE ABSORBABLE AMELIORE, EN PGA RENFORCE, POUR LE REMPLACEMENT D'UNE PARTIE DE LA PAROI DE LA VESSIE APRES UNE CYSTECTOMIE PARTIELLE
- [72] SAMBUSSETI, ANTONIO, IT
- [71] SAMBUSSETI, ANTONIO, IT
- [85] 2014-09-12
- [86] 2013-03-06 (PCT/EP2013/054540)
- [87] (WO2013/135544)
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- [51] Int.Cl. G08B 13/193 (2006.01)
- [25] EN
- [54] TAMPER DETECTION WITH AN INFRA-RED MOTION SENSOR
- [54] DETECTION DE SABOTAGE AU MOYEN D'UN CAPTEUR DE MOUVEMENT INFRAROUGE
- [72] SHIPATER, PINHAS, IL
- [71] NINVE JR INC., BS
- [85] 2014-09-12
- [86] 2013-03-14 (PCT/CA2013/050192)
- [87] (WO2013/134878)
- [30] US (61/611,515) 2012-03-15

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[13] A1
- [51] Int.Cl. H01M 8/02 (2006.01)
- [25] EN
- [54] FUEL CELL
- [54] PILE A COMBUSTIBLE
- [72] YAGINUMA, MOTOKI, JP
- [72] KOTAKA, TOSHIKAZU, JP
- [71] NISSAN MOTOR CO., LTD., JP
- [85] 2014-09-12
- [86] 2013-03-14 (PCT/JP2013/001742)
- [87] (WO2013/136806)
- [30] JP (2012-058096) 2012-03-15

- [21] 2,867,229
[13] A1
- [51] Int.Cl. F02C 3/34 (2006.01)
- [25] EN
- [54] METHOD FOR OPERATING A GAS TURBINE AND GAS TURBINE FOR PERFORMING THE METHOD
- [54] PROCEDE POUR FAIRE FONCTIONNER UNE TURBINE A GAZ AINSI QUE TURBINE A GAZ POUR METTRE EN ŒUVRE LE PROCEDE
- [72] GUETHIE, FELIX, CH
- [72] BENZ, ERIBERT, CH
- [72] GRAF, FRANK, CH
- [71] ALSTOM TECHNOLOGY LTD, CH
- [85] 2014-09-12
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- [87] (WO2013/139880)
- [30] EP (12160546.3) 2012-03-21

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- [54] MULTILAYERED FILMS CAPABLE OF RELEASING ACTIVE INGREDIENTS OVER A LIMITED TIME PERIOD
- [54] FILMS MULTICOUCHES CAPABLES DE LIBERER DES INGREDIENTS ACTIFS SUR UNE PERIODE DE TEMPS LIMITEE
- [72] DUJARDIN, RALF, DE
- [72] NORWIG, JOCHEN, DE
- [72] EL CHEIKH ALI, FADI, CA
- [72] PHELPS, GERRY, CA
- [71] BAYER INNOVATION GMBH, DE
- [71] IMAFLEX INC., CA
- [85] 2014-09-12
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- [25] EN
- [54] GENERATING TARGETED SEQUENCE DIVERSITY IN PROTEINS
- [54] PRODUCTION D'UNE DIVERSITE DE SEQUENCE CIBLEE DANS DES PROTEINES
- [72] GALLO, MICHAEL, CA
- [72] KANG, JASPAL SINGH, CA
- [72] LIN, ABBY, CA
- [72] PIGOTT, CRAIG ROBIN, CA
- [71] INNOVATIVE TARGETING SOLUTIONS INC., CA
- [85] 2014-09-12
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- [54] COMPRESSION THERAPY DEVICE WITH MULTIPLE SIMULTANEOUSLY ACTIVE CHAMBERS
- [54] DISPOSITIF DE THERAPIE COMPRESSIVE AVEC MULTIPLES CHAMBRES SIMULTANEMENT ACTIVES
- [72] WRIGHT, CAROL L., US
- [72] YURKO, GREGORY, US
- [71] WRIGHT THERAPY PRODUCTS, INC., US
- [85] 2014-09-11
- [86] 2013-03-12 (PCT/US2013/030451)
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[54] **HANDLING PACKET DATA CONVERGENCE PROTOCOL DATA UNITS**
[54] **GESTION D'UNITES DE DONNEES DE PROTOCOLE DE CONVERGENCE DE DONNEES PAR PAQUETS**
[72] CELIK, ZAHIDE OZLEM, GB
[72] BILGIN, MEHMET, GB
[71] BLACKBERRY LIMITED, CA
[85] 2014-09-12
[86] 2013-03-15 (PCT/GB2013/050642)
[87] (WO2013/140138)
[30] US (13/423,210) 2012-03-17

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[25] FR
[54] **DEVICE FOR THE MICROSTRUCTURED GRAFTING OF PROTEINS ONTO A SUBSTRATE**
[54] **DISPOSITIF DE GREFFAGE MICRO-STRUCTURE DE PROTEINES SUR UN SUBSTRAT**
[72] STUDER, VINCENT, FR
[72] AZIOUNE, AMMAR, FR
[71] ALVEOLE, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS, FR
[71] UNIVERSITE DE BORDEAUX SEGALIN, FR
[85] 2014-09-12
[86] 2013-03-14 (PCT/EP2013/055294)
[87] (WO2013/135844)
[30] FR (1252304) 2012-03-14

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[25] EN
[54] **GENERATING TARGETED SEQUENCE DIVERSITY IN FUSION PROTEINS**
[54] **PRODUCTION D'UNE DIVERSITE DE SEQUENCE CIBLEE DANS DES PROTEINES DE FUSION**
[72] GALLO, MICHAEL, CA
[72] KANG, JASPAL SINGH, CA
[72] PIGOTT, CRAIG ROBIN, CA
[71] INNOVATIVE TARGETING SOLUTIONS INC., CA
[85] 2014-09-12
[86] 2013-03-14 (PCT/CA2013/050204)
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[25] EN
[54] **ORGANIC COMPOUND NANOPOWDER, METHOD FOR PRODUCING THE SAME AND SUSPENSION**
[54] **NANOPOUDRE DE COMPOSE ORGANIQUE, PROCEDE DE PRODUCTION ASSOCIE, ET SUSPENSION**
[72] TADA, TAKAHIRO, JP
[72] KAGAMI, KAZUHIRO, JP
[72] YOKOTA, SHIRO, JP
[71] ACTIVUS PHARMA CO., LTD., JP
[85] 2014-09-12
[86] 2013-05-11 (PCT/JP2013/003023)
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[30] JP (2012-108972) 2012-05-11

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[13] A1
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[25] EN
[54] **METHODS AND MATERIALS FOR TREATMENT OF POMPE'S DISEASE**
[54] **METHODES ET SUBSTANCES PERMETTANT DE TRAITER LA MALADIE DE POMPE**
[72] VERVECKEN, WOUTER, BE
[72] PIENS, KATHILEEN CAMILLA
[72] TELESPORE ALIDA MARIA, BE
[72] STOUT, JAN ROBERT LUDO, BE
[72] PYNAERT, GWENDA NOELLA, BE
[71] OXYRANE UK LIMITED, GB
[85] 2014-09-12
[86] 2013-03-14 (PCT/IB2013/000912)
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[30] US (61/611,485) 2012-03-15

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- [51] Int.Cl. A61B 17/16 (2006.01)
[25] EN
[54] **CHECK VALVE VENTED STERILIZABLE POWERED SURGICAL HANDPIECE**
[54] **PIECE A MAIN CHIRURGICALE ELECTRIQUE STERILISABLE A EVENT POURVUE D'UN CLAPET DE NON-RETOUR**
[72] KOLTZ, MICHAEL L., US
[71] MEDTRONIC XOMED, INC., US
[85] 2014-09-11
[86] 2013-03-12 (PCT/US2013/030556)
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[25] EN
[54] METHOD FOR PRODUCING HEMATITE FOR IRONMAKING
[54] PROCEDE DE FABRICATION D'HEMATITE POUR UNE UTILISATION DANS LA FABRICATION DU FER
[72] OZAKI, YOSHITOMO, JP
[72] ENOMOTO, MANABU, JP
[72] SHOUJI, HIROFUMI, JP
[72] HIGAKI, TATSUYA, JP
[71] SUMITOMO METAL MINING CO., LTD., JP
[85] 2014-09-12
[86] 2013-02-13 (PCT/JP2013/053411)
[87] (WO2013/140900)
[30] JP (2012-063596) 2012-03-21

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[51] Int.Cl. C10G 1/04 (2006.01) B03B 9/02 (2006.01) C10C 3/16 (2006.01)
[25] FR
[54] METHOD FOR TREATING BITUMINOUS SANDS AND DEVICE FOR CARRYING OUT SUCH A METHOD
[54] PROCEDE DE TRAITEMENT DE SABLES BITUMINEUX ET DISPOSITIF DE MISE EN OEUVRE D'UN TEL PROCEDE
[72] BOUSQUET, JACQUES, FR
[72] HALAIS, CHRISTOPHE, FR
[71] TOTAL SA, FR
[85] 2014-09-12
[86] 2013-01-29 (PCT/EP2013/051683)
[87] (WO2013/139515)
[30] US (61/613,191) 2012-03-20

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[51] Int.Cl. H04L 9/30 (2006.01) G06F 21/32 (2013.01) H04L 9/32 (2006.01) H04L 29/06 (2006.01)
[25] FR
[54] METHOD FOR ENCRYPTING A PLURALITY OF DATA IN A SECURE SET
[54] PROCEDE DE CRYPTAGE D'UNE PLURALITE DE DONNEES EN UN ENSEMBLE SECURISE
[72] BRINGER, JULIEN, FR
[72] CHABANNE, HERVE, FR
[71] MORPHO, FR
[85] 2014-09-12
[86] 2013-03-14 (PCT/EP2013/055297)
[87] (WO2013/135846)
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[25] FR
[54] IGNITION UNIT FOR TURBOJET ENGINE
[54] APPAREIL D'ALLUMAGE POUR TURBOREACTEUR
[72] SCHAEFFER, CHRISTIAN, FR
[72] STIFANIC, DAVID GINO, FR
[72] BOEDOT, BERTRAND, FR
[71] SNECMA, FR
[85] 2014-09-12
[86] 2013-03-22 (PCT/EP2013/056119)
[87] (WO2013/139974)
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[51] Int.Cl. C07C 59/58 (2006.01) A61K 31/191 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) A61P 35/04 (2006.01) C07C 51/00 (2006.01)
[25] EN
[54] CORIOLUS VERSICOLOR EXTRACTS, METHODS OF ISOLATING BIOLOGICALLY-ACTIVE COMPOUNDS, AND USES THEREOF
[54] EXTRAITS DE CORIOLUS VERSICOLOR, PROCEDES D'ISOLEMENT DE COMPOSES BIOLOGIQUEMENT ACTIFS, ET UTILISATIONS ASSOCIEES
[72] LAU, ALLAN SIK YIN, CN
[72] YANG, LAI HUNG CINDY, CN
[72] CHIK, STANLEY CHI CHUNG, CN
[71] BAGI RESEARCH LIMITED, CN
[71] VESITECH LIMITED, CN
[85] 2014-09-12
[86] 2013-03-30 (PCT/IB2013/001035)
[87] (WO2013/153450)
[30] US (61/622,846) 2012-04-11

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[13] A1
[51] Int.Cl. B65D 5/42 (2006.01) B65D 5/00 (2006.01) B65D 5/66 (2006.01)
[25] EN
[54] CONTAINER WITH INCLINED WALLS, STACKING TABS AND REINFORCED CORNERS
[54] RECIPIENT COMPRENANT DES PAROIS INCLINEES, DES PATTES D'EMPLAGE ET DES ANGLES RENFORCES
[72] MCKENNA, DAVID J., US
[72] KENT, DAVID J., US
[72] MUISE, HERBERT D., JR., US
[72] FRY, STANLEY LEE, US
[71] INTERNATIONAL PAPER COMPANY, US
[85] 2014-09-11
[86] 2013-03-07 (PCT/US2013/029565)
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[54] COMPOSITIONS HAVING ALUMINUM PARTICLES DISPERSED IN A CONTINUOUS PHASE

[54] COMPOSITIONS COMPORTANT DES PARTICULES D'ALUMINIUM DISPERSEES DANS UN MATERIAU EN PHASE CONTINUE

[72] REID, DAVID L., US

[72] SEAL, SUDIPTA, US

[72] PETERSEN, ERIC, US

[71] UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., US

[85] 2014-09-11

[86] 2013-03-12 (PCT/US2013/030573)

[87] (WO2013/138366)

[30] US (61/609,463) 2012-03-12

[30] US (13/797,044) 2013-03-12

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[13] A1

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[54] APPARATUS AND METHOD FOR PROCESSING PRIORITY INFORMATION IN A WIRELESS DEVICE

[54] APPAREIL ET PROCEDE DE TRAITEMENT D'INFORMATIONS DANS UN DISPOSITIF SANS FIL

[72] HOLE, DAVID P., GB

[72] FARNSWORTH, ANDREW J., GB

[72] RANGAIAH, RAGHAVENDRA M., GB

[71] BLACKBERRY LIMITED, CA

[85] 2014-09-12

[86] 2013-05-07 (PCT/IB2013/001280)

[87] (WO2013/167969)

[30] US (13/466,993) 2012-05-08

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[13] A1

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[25] EN

[54] NOVEL METHODS AND COMPOSITIONS FOR TREATMENT OF DISEASE

[54] NOUVEAUX PROCEDES ET COMPOSITIONS POUR LE TRAITEMENT DE MALADIES

[72] ROSENBLUH, AMY DEBRA, IL

[72] NUSSBAUM, GABRIEL JAY, IL

[72] ROTMAN, AVNER, IL

[71] IZUN PHARMACEUTICALS LTD., IL

[85] 2014-09-12

[86] 2013-03-13 (PCT/IB2013/051970)

[87] (WO2013/136270)

[30] US (61/610,480) 2012-03-14

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[25] EN

[54] HVAC BASE AND RETURN AIR SYSTEM

[54] SYSTEME AVEC BASE DE CHAUFFAGE, VENTILATION ET CLIMATISATION (CVC) ET AIR DE RETOUR

[72] SNOW, RYAN L., US

[71] MAXIMUM AIR LLC, US

[85] 2014-09-11

[86] 2013-03-12 (PCT/US2013/030575)

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[13] A1

[51] Int.Cl. C12N 15/113 (2010.01)

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[54] TREATMENT OF BRAIN DERIVED NEUROTROPHIC FACTOR (BDNF) RELATED DISEASES BY INHIBITION OF NATURAL ANTISENSE TRANSCRIPT TO BDNF

[54] TRAITEMENT DE MALADIES ASSOCIEES AU FACTEUR NEUROTROPHIQUE DERIVE DU CERVEAU (BDNF) PAR L'INHIBITION DU PRODUIT ANTISENS NATUREL DE TRANSCRIPTION EN BDNF

[72] FAGHIMI, MOHAMMAD ALI, US

[72] COITO, CARLOS, US

[71] CURNA, INC., US

[71] THE SCRIPPS RESEARCH INSTITUTE, US

[85] 2014-09-11

[86] 2013-03-12 (PCT/US2013/030589)

[87] (WO2013/138374)

[30] US (61/611,225) 2012-03-15

[30] US (61/614,664) 2012-03-23

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[25] EN

[54] SYSTEMS AND METHODS FOR CONFIGURING DOWNLINK HARQ FEEDBACK TRANSMISSIONS IN A WIRELESS NETWORK

[54] SYSTEMES ET PROCEDES PERMETTANT DE CONFIGURER DES TRANSMISSIONS DE RETROACTION HARQ DE LIAISON DESCENDANTE DANS UN RESEAU SANS FIL

[72] SIOMINA, IANA, SE

[72] KAZMI, MUHAMMAD, SE

[72] LI, SHIAOHUA, CN

[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL.), SE

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[51] Int.Cl. H01M 8/04 (2006.01) F16K 1/44 (2006.01)
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[54] FUEL CELL SYSTEM
[54] SYSTEME DE PILE A COMBUSTIBLE
[72] TOKUOKA, TAKAMITSU, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2014-09-12
[86] 2013-03-12 (PCT/JP2013/056715)
[87] (WO2013/137217)
[30] JP (2012-057761) 2012-03-14

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[13] A1
[51] Int.Cl. C07K 14/705 (2006.01) C07K 16/28 (2006.01)
[25] EN
[54] MULTISPECIFIC ANTIGEN-BINDING MOLECULES AND USES THEREOF
[54] MOLECULES MULTISPECIFIQUES DE LIAISON A DES ANTIGENES ET LEURS UTILISATIONS
[72] PAPADOPOULOS, NICHOLAS J., US
[72] MURPHY, ANDREW J., US
[72] ECONOMIDES, ARIS N., US
[72] CYGNAR, KATHERINE DIANA, US
[71] REGENERON PHARMACEUTICALS, INC., US
[85] 2014-09-11
[86] 2013-03-13 (PCT/US2013/030636)
[87] (WO2013/138400)
[30] US (61/610,494) 2012-03-14
[30] US (61/721,831) 2012-11-02
[30] US (61/751,286) 2013-01-11

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[13] A1
[51] Int.Cl. A61M 16/16 (2006.01) A61M 39/08 (2006.01)
[25] EN
[54] RESPIRATORY GAS HUMIDIFICATION SYSTEM
[54] SYSTEME D'HUMIDIFICATION DE GAZ RESPIRATOIRE
[72] STOKS, ELMO BENSON, NZ
[72] NORTH, CHARLES CHRISTOPHER, NZ
[72] OSBORNE, HAMISH, NZ
[72] VADNERKAR, ABHISHEK, CA
[72] KEHOF, JIM, NZ
[72] LIU, PO-YEN (DAVID), NZ
[72] JACKSON, JOHN JAMES, NZ
[72] SHVARCHUCK, IGOR YEVGENIIOVICH, NZ
[72] SUJAU, MAHRAN MAUMON, NZ
[72] PATEL, SANJAY PARAG, NZ
[71] FISHER & PAYKEL HEALTHCARE LIMITED, NZ
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[87] (WO2013/137753)
[30] US (61/611,331) 2012-03-15
[30] US (61/722,659) 2012-11-05
[30] US (61/733,359) 2012-12-04
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[51] Int.Cl. F21S 4/00 (2006.01) F21K 99/00 (2010.01) F21V 23/00 (2006.01)
[25] EN
[54] LED LUMINOUS TUBE
[54] TUBE LUMINEUX A DEL
[72] BENGTTSSON, TOMAS, SE
[71] AURALIGHT INTERNATIONAL AB, SE
[85] 2014-09-12
[86] 2013-03-15 (PCT/SE2013/050274)
[87] (WO2013/137816)
[30] SE (1250241-5) 2012-03-15

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[13] A1
[51] Int.Cl. G06K 7/08 (2006.01)
[25] EN
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[54] LECTEUR DE CARTE POUR DISPOSITIF MOBILE
[72] MARCUS, DAVID A., US
[72] FERGUSON, HILL, US
[72] METRAL, MAX E., US
[72] SCHULZ, EGAN, US
[71] EBAY INC., US
[85] 2014-09-12
[86] 2012-12-27 (PCT/US2012/071875)
[87] (WO2013/137965)
[30] US (13/421,502) 2012-03-15

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[13] A1
[51] Int.Cl. H04W 36/24 (2009.01) H04W 36/22 (2009.01)
[25] EN
[54] MOBILITY PARAMETER ADJUSTMENT AND MOBILITY STATE ESTIMATION IN HETEROGENEOUS NETWORKS
[54] REGLAGE DE PARAMETRE DE MOBILITE ET ESTIMATION D'ETAT DE MOBILITE DANS DES RESEAUX HETEROGENES
[72] SONG, YI, US
[72] CAI, ZHIJUN, US
[72] BONTU, CHANDRA SEKHAR, CA
[71] BLACKBERRY LIMITED, CA
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[54] **HOTTE D'EXTRACTION DE COMPOSANT EN SUSPENSION DANS L'AIR**

[72] HAMMERS, BRIAN J., US
[72] FRANK, ADAM JOSEPH, US
[72] MASKE, WILLIAM, US
[72] CARMAN, BRADLEY G., US
[72] MCDONALD, DANIEL P., US
[72] PIOTROWSKI, STANLEY, US
[72] LIND, GARY, US
[71] ILLINOIS TOOL WORKS INC., US
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[86] 2013-03-13 (PCT/US2013/030697)
[87] (WO2013/138419)
[30] US (61/611,885) 2012-03-16
[30] US (61/737,653) 2012-12-14
[30] US (13/767,745) 2013-02-14

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[13] A1

[51] **Int.Cl. H01B 3/22 (2006.01) H01G 4/18 (2006.01)**

[25] EN

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[54] **HUILE DE CONDENSATEUR PRESENTANT UNE EXCELLENTE PERFORMANCE DANS UNE PLAGE DE TEMPERATURES ETENDUE**

[72] KIMURA, NOBUHIRO, JP
[72] HOSHINO, HIROYUKI, JP
[72] KAWAGUCHI, TAKAHIRO, JP
[71] JK NIPPON OIL & ENERGY CORPORATION, JP
[85] 2014-09-12
[86] 2013-03-05 (PCT/JP2013/055933)
[87] (WO2013/137055)
[30] JP (2012-055825) 2012-03-13

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[13] A1

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[25] EN

[54] **SOLID ACID CATALYST, METHOD FOR MANUFACTURING SAME, AND METHOD FOR MANUFACTURING A FATTY ACID ALKYL ESTER USING SAME**

[54] **CATALYSEUR ACIDE SOLIDE, PROCEDE DE FABRICATION ASSOCIE, ET PROCEDE DE FABRICATION D'UN ESTER ALKYLIQUE D'ACIDE GRAS L'UTILISANT**

[72] OH, SHOSEI, JP
[71] DAIKI AXIS CO., LTD., JP
[85] 2014-09-12
[86] 2013-03-13 (PCT/JP2013/056908)
[87] (WO2013/137286)
[30] JP (2012-055461) 2012-03-13
[30] JP (2012-055462) 2012-03-13

[21] **2,867,280**
[13] A1

[51] **Int.Cl. A61M 16/06 (2006.01) A61B 5/08 (2006.01) A61J 17/00 (2006.01)**

[25] EN

[54] **AIR-DELIVERY SYSTEM FOR BREATHING-ASSIST DEVICES**

[54] **SYSTEME DE DISTRIBUTION D'AIR POUR DES DISPOSITIFS D'ASSISTANCE RESPIRATOIRE**

[72] HOLTZAPPLE, MARK T., US
[72] BROWN, LISA CANGELOSI, US
[71] HOLTZAPPLE, MARK T., US
[71] BROWN, LISA CANGELOSI, US
[85] 2014-09-12
[86] 2013-03-12 (PCT/US2013/030535)
[87] (WO2013/138345)
[30] US (61/609,829) 2012-03-12
[30] US (13/794,127) 2013-03-11

[21] **2,867,281**
[13] A1

[51] **Int.Cl. D21H 21/16 (2006.01) C08F 220/22 (2006.01) C08L 33/16 (2006.01) C08L 71/02 (2006.01) C09K 3/18 (2006.01) D21H 19/20 (2006.01)**

[25] EN

[54] **WATER-RESISTANT/OIL-RESISTANT AGENT FOR PAPER**

[54] **AGENT RESISTANT A L'EAU/RESISTANT A L'HUILE POUR PAPIER**

[72] UEHARA, TETSUYA, JP
[72] KUSUMI, KAYO, JP
[72] MATSUDA, MICHIO, JP
[71] DAIKIN INDUSTRIES, LTD., JP
[85] 2014-09-12
[86] 2013-03-14 (PCT/JP2013/057186)
[87] (WO2013/137386)
[30] JP (2012-060215) 2012-03-16

[21] **2,867,282**
[13] A1

[51] **Int.Cl. A61K 31/00 (2006.01) A61K 31/4162 (2006.01) A61K 31/497 (2006.01) A61K 31/52 (2006.01) A61P 35/00 (2006.01) C12Q 1/68 (2006.01) G01N 33/50 (2006.01)**

[25] EN

[54] **INHIBITORS OF HUMAN EZH2, AND METHODS OF USE THEREOF**

[54] **INHIBITEURS DE EZH2 HUMAIN ET PROCEDES D'UTILISATION ASSOCIES**

[72] KUNTZ, KEVIN WAYNE, US
[72] KNUTSON, SARAH KATHLEEN, US
[72] WIGLE, TIMOTHY JAMES NELSON, US
[71] EPIZYME, INC., US
[85] 2014-09-12
[86] 2013-03-12 (PCT/US2013/030565)
[87] (WO2013/138361)
[30] US (13/418,242) 2012-03-12

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[13] A1
[51] Int.Cl. C04B 24/26 (2006.01) C04B 24/12 (2006.01) C08F 220/04 (2006.01) C08F 220/28 (2006.01) C08F 290/06 (2006.01)
[25] EN
[54] GYPSUM DISPERSANT
[54] DISPERSANT A BASE DE GYPSE
[72] IKEDA, AKIRA, JP
[72] KOSHISAKA, SEIICHI, JP
[72] SATO, KATSUTOSHI, JP
[71] TOHO CHEMICAL INDUSTRY CO., LTD., JP
[71] YOSHINO GYPSUM CO., LTD., JP
[85] 2014-09-12
[86] 2013-03-14 (PCT/JP2013/057226)
[87] (WO2013/137400)
[30] JP (2012-058029) 2012-03-14

[21] 2,867,284
[13] A1
[51] Int.Cl. B01D 53/14 (2006.01)
[25] EN
[54] AMINE TREATING PROCESS FOR SELECTIVE ACID GAS SEPARATIONS
[54] PROCEDE DE TRAITEMENT D'AMINE POUR DES SEPARATIONS SELECTIVES DE GAZ ACIDE
[72] FEDICH, ROBERT B., US
[72] KORTUNOV, PAVEL, US
[72] SISKIN, MICHAEL, US
[72] THOMANN, HANS, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2014-09-12
[86] 2013-03-13 (PCT/US2013/030780)
[87] (WO2013/138437)
[30] US (61/610,727) 2012-03-14
[30] US (13/793,410) 2013-03-11

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[13] A1
[51] Int.Cl. C04B 24/26 (2006.01) C04B 24/12 (2006.01) C04B 24/28 (2006.01) C04B 28/14 (2006.01) C08F 290/06 (2006.01) C08G 65/24 (2006.01) C08L 55/00 (2006.01)
[25] EN
[54] GYPSUM DISPERSANT
[54] DISPERSANT A BASE DE GYPSE
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[72] KOSHISAKA, SEIICHI, JP
[72] SATO, KATSUTOSHI, JP
[71] TOHO CHEMICAL INDUSTRY CO., LTD., JP
[71] YOSHINO GYPSUM CO., LTD., JP
[85] 2014-09-12
[86] 2013-03-14 (PCT/JP2013/057232)
[87] (WO2013/137402)
[30] JP (2012-058030) 2012-03-14

[21] 2,867,286
[13] A1
[51] Int.Cl. G01V 5/10 (2006.01) E21B 47/00 (2012.01)
[25] EN
[54] PULSED-NEUTRON TOOL METHODS AND SYSTEMS FOR MONITORING CASING CORROSION
[54] PROCEDES ET SYSTEMES D'OUTIL A NEUTRONS PULSES POUR SURVEILLANCE DE CORROSION DE TUBAGE
[72] GUO, WEIJUN, US
[72] DURBIN, DENNIS, US
[72] KWONG, KWOK-SHAN, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-09-12
[86] 2012-04-23 (PCT/US2012/034687)
[87] (WO2013/162505)

[21] 2,867,287
[13] A1
[51] Int.Cl. F25J 3/08 (2006.01)
[25] EN
[54] SEPARATING CARBON DIOXIDE AND ETHANE FROM A MIXED STREAM
[54] SEPARATION DE DIOXYDE DE CARBONE ET D'ETHANE PRESENTS DANS UN COURANT MELANGE
[72] OELFKE, RUSSELL H., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2014-09-12
[86] 2013-03-08 (PCT/US2013/029927)
[87] (WO2013/142100)
[30] US (61/613,606) 2012-03-21

[21] 2,867,288
[13] A1
[51] Int.Cl. C12Q 1/02 (2006.01) G06F 19/10 (2011.01) C12M 1/12 (2006.01) C12M 1/34 (2006.01) C12Q 1/70 (2006.01) G01N 33/53 (2006.01)
[25] EN
[54] BIOLOGIC MACHINES FOR THE DETECTION OF BIOMOLECULES
[54] MACHINES BIOLOGIQUES POUR LA DETECTION DE BIOMOLECULES
[72] ALBRECHT, JEFF, US
[72] CONRAD, ANDREW J., US
[71] LABORATORY CORPORATION OF AMERICA HOLDINGS, US
[85] 2014-09-12
[86] 2013-02-21 (PCT/US2013/027002)
[87] (WO2013/142003)
[30] US (61/614,645) 2012-03-23
[30] US (61/661,059) 2012-06-18

[21] 2,867,289
[13] A1
[51] Int.Cl. H04N 21/2343 (2011.01) H04N 21/239 (2011.01) H04N 21/262 (2011.01) H04N 21/6379 (2011.01)
[25] EN
[54] ADAPTIVE MEDIA DELIVERY
[54] LIVRAISON ADAPTATIVE DE CONTENU MULTIMEDIA
[72] ROTH, TODD STUART, US
[72] MOOTE, STANLEY ROBERT, CA
[71] IMAGINE COMMUNICATIONS CORP., US
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[86] 2013-01-31 (PCT/US2013/023961)
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[13] A1

[51] **Int.Cl. H04W 60/04 (2009.01) H04W 84/18 (2009.01) H04B 5/00 (2006.01)**

[25] EN

[54] **WIRELESS LOCAL AREA NETWORK HOTSPOT REGISTRATION USING NEAR FIELD COMMUNICATIONS**

[54] **ENREGISTREMENT A UN POINT D'ACCES DE RESEAU LOCAL SANS FIL A L'AIDE DE COMMUNICATIONS EN CHAMP PROCHE**

[72] DURAND, ROGER PAUL, US

[72] MCCANN, STEPHEN, GB

[72] MONTEMURRO, MICHAEL PETER, CA

[72] NATHWANI, SANJAY, CA

[71] BLACKBERRY LIMITED, CA

[85] 2014-09-12

[86] 2013-03-08 (PCT/US2013/029938)

[87] (WO2013/138192)

[30] US (13/417,658) 2012-03-12

[21] **2,867,291**
[13] A1

[51] **Int.Cl. B27L 11/00 (2006.01) B02C 19/00 (2006.01)**

[25] EN

[54] **SAFETY AND CONTROL DEVICE, SYSTEM, AND METHOD THEREOF FOR A WASTE PROCESSING SYSTEM**

[54] **DISPOSITIF DE SECURITE ET DE COMMANDE, SYSTEME ET PROCEDE ASSOCIES POUR UN SYSTEME DE TRAITEMENT DES DECHETS**

[72] KENNEDY, RICHARD S., US

[71] BANDIT INDUSTRIES, INC., US

[85] 2014-09-12

[86] 2013-03-13 (PCT/US2013/030946)

[87] (WO2013/138480)

[30] US (61/610,279) 2012-03-13

[21] **2,867,292**
[13] A1

[51] **Int.Cl. A61K 38/10 (2006.01) A61P 1/00 (2006.01) A61P 1/10 (2006.01)**

[25] EN

[54] **FORMULATIONS OF GUANYLATE CYCLASE C AGONISTS AND METHODS OF USE**

[54] **FORMULATIONS D'AGONISTES DE LA GUANYLATE CYCLASE C ET PROCEDES D'UTILISATION**

[72] COMISKEY, STEPHEN, US

[72] FENG, RONG, US

[72] FOSS, JOHN, US

[72] SHAILUBHAI, KUNWAR, US

[71] SYNERGY PHARMACEUTICALS INC., US

[85] 2014-09-12

[86] 2013-03-12 (PCT/US2013/030551)

[87] (WO2013/138352)

[30] US (13/421,769) 2012-03-15

[21] **2,867,293**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01) C12N 15/11 (2006.01)**

[25] EN

[54] **MEASUREMENT OF NUCLEIC ACID VARIANTS USING HIGHLY-MULTIPLEXED ERROR-SUPPRESSED DEEP SEQUENCING**

[54] **MESURE DES VARIANTS D'ACIDE NUCLEIQUE AU MOYEN DU SEQUENCAGE HAUTEMENT MULTIPLEXE, A TRES HAUT DEBIT ET A SUPPRESSION D'ERREUR**

[72] PATEL, ABHIJIT AJIT, US

[71] PATEL, ABHIJIT AJIT, US

[85] 2014-09-12

[86] 2013-03-13 (PCT/US2013/031014)

[87] (WO2013/138510)

[30] US (61/609,985) 2012-03-13

[21] **2,867,294**
[13] A1

[51] **Int.Cl. G03G 9/08 (2006.01) G03G 9/087 (2006.01) G03G 9/10 (2006.01)**

[25] EN

[54] **TONER, DEVELOPER, AND IMAGE FORMING APPARATUS**

[54] **TONER, REVELATEUR ET APPAREIL DE FORMATION D'IMAGE**

[72] NAGATOMO, TSUNEYASU, JP

[72] KOJIMA, SATOSHI, JP

[72] SATOH, SYOUKO, JP

[72] HIROHARA, KIWAKO, JP

[72] UCHINOKURA, OSAMU, JP

[72] AWAMURA, JUNICHI, JP

[72] OGAWA, SATOSHI, JP

[72] HONDA, TAKAHIRO, JP

[71] RICOH COMPANY, LTD., JP

[85] 2014-09-12

[86] 2013-03-07 (PCT/JP2013/057112)

[87] (WO2013/137366)

[30] JP (2012-057365) 2012-03-14

[21] **2,867,295**
[13] A1

[51] **Int.Cl. A61K 31/4184 (2006.01)**

[25] EN

[54] **FORMULATIONS OF BENDAMUSTINE**

[54] **FORMULATIONS DE BENDAMUSTINE**

[72] SUNDARAM, SRIKANTH, US

[71] EAGLE PHARMACEUTICALS, INC., US

[85] 2014-09-12

[86] 2013-03-15 (PCT/US2013/032289)

[87] (WO2013/142358)

[30] US (61/613,173) 2012-03-20

[30] US (61/669,889) 2012-07-10

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[21] 2,867,296
[13] A1
[51] Int.Cl. C11D 11/00 (2006.01)
[25] EN
[54] **CLEANING COMPOSITIONS COMPRISING PH-SWITCHABLE AMINE SURFACTANTS**
[54] **COMPOSITIONS DE NETTOYAGE COMPRENANT DES TENSIOACTIFS AMINES COMMUTABLES EN FONCTION DU PH**
[72] OH, HIROSHI, US
[72] WOS, JOHN AUGUST, US
[72] GARDNER, ROBB RICHARD, US
[72] BATES, TIM, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-09-12
[86] 2013-03-26 (PCT/US2013/033820)
[87] (WO2013/148639)
[30] US (61/615,538) 2012-03-26

[21] 2,867,297
[13] A1
[51] Int.Cl. B64D 11/06 (2006.01)
[25] EN
[54] **PREMIUM CLASS AIRCRAFT PASSENGER SUITE WITH SEPARATE SEATING AREAS**
[54] **SALON DE CLASSE A TARIF MAJORE POUR PASSAGERS D'AVION AVEC ZONES DE PLACES ASSISES A SIEGES SEPARES**
[72] ROUND, MATT, GB
[72] DARBYSHIRE, MARTIN, GB
[72] PRICE, OLLIE, GB
[72] TRETOUT, LUCAS, GB
[72] HE, WEIWEI, GB
[72] PLANT, TOMMY GEORGE, US
[72] JOHNSON, GLENN ALLEN, US
[71] B/E AEROSPACE, INC., US
[85] 2014-09-12
[86] 2013-03-13 (PCT/US2013/030673)
[87] (WO2013/142169)
[30] US (61/613,047) 2012-03-20
[30] US (61/613,011) 2012-03-20
[30] US (61/613,077) 2012-03-20
[30] US (61/613,036) 2012-03-20

[21] 2,867,298
[13] A1
[51] Int.Cl. G01N 33/537 (2006.01)
[25] EN
[54] **DEVICE AND METHOD FOR DETECTION OF ANALYTES**
[54] **DISPOSITIF ET PROCEDE POUR LA DETECTION D'ANALYSATS**
[72] AMIR, LEAH, US
[72] ANDERSON, GARY, US
[71] XCELLCURE, LLC, US
[85] 2014-09-12
[86] 2013-03-26 (PCT/US2013/033916)
[87] (WO2013/148708)
[30] US (61/615,599) 2012-03-26
[30] US (61/790,686) 2013-03-15

[21] 2,867,299
[13] A1
[51] Int.Cl. A61K 39/395 (2006.01)
[25] EN
[54] **HUMAN ANTI-CD27 ANTIBODIES, METHODS AND USES**
[54] **ANTICORPS ANTI-CD27 HUMAINS, LEURS PROCEDES ET LEURS UTILISATIONS**
[72] CHEN, JOHN, US
[72] FRANSSON, JOHAN, US
[72] FURSOV, NATALIE, US
[72] HAMEL, DAMON, US
[72] MALIA, THOMAS, US
[72] OBMOLLOVA, GALINA, US
[72] ORT, TATIANA, US
[72] RYCYZYN, MICHAEL, US
[72] SCULLY, MICHAEL, US
[72] SWEET, RAYMOND, US
[72] TEPLYAKOV, ALEXEY, US
[72] WHEELER, JOHN, US
[72] ALMAGRO, JUAN CARLOS, US
[71] JANSSEN BIOTECH, INC., US
[85] 2014-09-12
[86] 2013-03-14 (PCT/US2013/031314)
[87] (WO2013/138586)
[30] US (61/611,332) 2012-03-15

[21] 2,867,300
[13] A1
[51] Int.Cl. A23L 1/227 (2006.01) C07C 233/47 (2006.01) C07C 233/49 (2006.01) C07C 321/14 (2006.01) C07D 207/16 (2006.01)
[25] EN
[54] **IMPROVEMENTS IN OR RELATING TO ORGANIC COMPOUNDS**
[54] **AMELIORATIONS APORTEES A DES COMPOSES ORGANIQUES OU SE RAPPORTANT A CEUX-CI**
[72] SHI, FENG, US
[72] RENES, HARRY, NL
[72] VAN OMMEREN, ESTHER, NL
[72] VORSTER, SUSANNA MAGDALENA, NL
[72] WANG, YILI, US
[72] DE KLERK, ADRI, NL
[72] YANG, XIAOGEN, CN
[71] GIVAUDAN S.A., CH
[85] 2014-09-12
[86] 2013-03-28 (PCT/US2013/034299)
[87] (WO2013/148965)
[30] US (61/617,796) 2012-03-30

[21] 2,867,301
[13] A1
[51] Int.Cl. H05B 6/64 (2006.01)
[25] EN
[54] **ENHANCED MICROWAVE HEATING SYSTEMS AND METHODS OF USING THE SAME**
[54] **SYSTEMES DE CHAUFFAGE A MICRO-ONDES AMELIORES ET LEURS PROCEDES D'UTILISATION**
[72] KIMREY, HAROLD DAIL, JR., US
[72] CUNNINGHAM, GREGORY EUGENE, US
[71] PRINTPACK, INC., US
[85] 2014-09-12
[86] 2013-03-13 (PCT/US2013/030844)
[87] (WO2013/138455)
[30] US (61/610,708) 2012-03-14
[30] US (61/610,729) 2012-03-14
[30] US (61/610,739) 2012-03-14
[30] US (61/610,745) 2012-03-14
[30] US (61/610,756) 2012-03-14
[30] US (61/610,767) 2012-03-14
[30] US (61/610,776) 2012-03-14
[30] US (61/610,787) 2012-03-14
[30] US (61/610,794) 2012-03-14
[30] US (61/610,821) 2012-03-14
[30] US (61/610,830) 2012-03-14

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[21] **2,867,302**
[13] A1

[51] **Int.Cl. G06F 12/08 (2006.01) G06F 9/455 (2006.01)**
[25] EN
[54] **SYSTEMS, METHODS AND DEVICES FOR MANAGEMENT OF VIRTUAL MEMORY SYSTEMS**
[54] **SYSTEMES, PROCEDES ET DISPOSITIFS DE GESTION DE SYSTEMES DE MEMOIRE VIRTUELLE**
[72] GUYADER, JEAN MAURICE GUY, CA
[72] FRASER, KEIR, GB
[72] DEEGAN, TIMOTHY JOHN, GB
[72] CULLY, BRENDAN ANTHONY, CA
[72] ABDUL-AMIR, MOHAMMAD, CA
[72] MEYER, DUTCH, US
[72] WARFIELD, ANDREW, CA
[72] WIRES, JACOB TAYLOR, CA
[72] STODDEN, DANIEL, CA
[71] CONVERGENT IO TECHNOLOGIES INC., US
[85] 2014-09-12
[86] 2013-03-14 (PCT/US2013/031319)
[87] (WO2013/138587)
[30] US (61/610,691) 2012-03-14

[21] **2,867,306**
[13] A1

[51] **Int.Cl. H04W 72/04 (2009.01) H04W 72/12 (2009.01)**
[25] EN
[54] **RADIO COMMUNICATION SYSTEM, RADIO BASE STATION APPARATUS, USER TERMINAL AND RADIO RESOURCE ALLOCATION METHOD**
[54] **SYSTEME DE COMMUNICATION SANS FIL, DISPOSITIF DE STATION DE BASE SANS FIL, TERMINAL UTILISATEUR ET PROCEDE D'ATTRIBUTION DE RESSOURCES SANS FIL**
[72] TAKEDA, KAZUAKI, JP
[72] NAGATA, SATOSHI, JP
[72] KISHIYAMA, YOSHIIHISA, JP
[72] LIU, LIU, CN
[72] CHEN, LAN, CN
[71] NTT DOCOMO, INC., JP
[85] 2014-09-12
[86] 2013-03-18 (PCT/JP2013/057695)
[87] (WO2013/141214)
[30] JP (2012-062822) 2012-03-19

[21] **2,867,308**
[13] A1

[51] **Int.Cl. E21B 43/22 (2006.01)**
[25] EN
[54] **ULTRA LOW CONCENTRATION SURFACTANT FLOODING**
[54] **INONDATION PAR TENSIOACTIF A CONCENTRATION ULTRA FAIBLE**
[72] SUNDE, EGIL, NO
[71] GLORI ENERGY INC., US
[85] 2014-09-12
[86] 2013-03-20 (PCT/US2013/033152)
[87] (WO2013/142601)
[30] US (61/614,882) 2012-03-23
[30] US (13/826,827) 2013-03-14

[21] **2,867,309**
[13] A1

[51] **Int.Cl. B05D 1/36 (2006.01) B05D 7/14 (2006.01) C09D 5/00 (2006.01) C09D 175/02 (2006.01) C09D 175/04 (2006.01)**
[25] EN
[54] **PROCESS FOR FORMING MULTIPLE LAYERED COATING FILM**
[54] **PROCEDE DE FORMATION D'UN FILM A PLUSIEURS COUCHES**
[72] TOGAI, HIROKAZU, JP
[72] KITAMURA, NAOTAKA, JP
[72] KOJIMA, KEISUKE, JP
[72] AOKI, TAKAMASA, JP
[72] OGAWA, TAKESHI, JP
[71] HONDA MOTOR CO., LTD., JP
[71] NIPPON PAINT CO., LTD., JP
[85] 2014-09-12
[86] 2013-03-21 (PCT/JP2013/058097)
[87] (WO2013/141305)
[30] JP (2012-066012) 2012-03-22

[21] **2,867,311**
[13] A1

[51] **Int.Cl. C10L 3/10 (2006.01) B01D 53/04 (2006.01)**
[25] EN
[54] **PROCESSES AND APPARATUSES FOR PREPARING LIQUIFIED NATURAL GAS**
[54] **PROCEDES ET APPAREILS DE PREPARATION DE GAZ NATUREL LIQUEFIE**
[72] ZHOU, LUBO, US
[72] DOONG, SHAIN-JER, US
[72] RUSSELL, BRADLEY P., US
[72] RASTELLI, HENRY, US
[71] UOP LLC, US
[85] 2014-09-12
[86] 2013-04-19 (PCT/US2013/037313)
[87] (WO2013/165702)
[30] US (13/461,046) 2012-05-01

[21] **2,867,312**
[13] A1

[51] **Int.Cl. B67D 3/00 (2006.01) B67D 1/14 (2006.01)**
[25] EN
[54] **AN ADAPTOR FOR USE WITH A VALVE FITMENT FOR DISPENSING FLUIDS**
[54] **ADAPTATEUR DESTINE A ETRE UTILISE AVEC UN ACCESSOIRE DE SOUPAPE POUR LA DISTRIBUTION DE FLUIDES**
[72] JOHNSON, JAMES, US
[71] LIQUI-BOX CORPORATION, US
[85] 2014-09-12
[86] 2013-03-14 (PCT/US2013/031347)
[87] (WO2013/138594)
[30] US (61/610,723) 2012-03-14

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- [21] **2,867,313**
[13] A1
- [51] Int.Cl. A63B 69/36 (2006.01)
[25] EN
[54] **SYSTEM FOR INDICATING THE POSITION OF A GOLF BALL HAVING FALLEN ON A SCREEN ON A REAL GREEN AND A METHOD OF PLAYING GOLF USING THE SAME**
- [54] **SYSTEME PERMETTANT D'INDIQUER LA POSITION D'UNE BALLE DE GOLF QUI EST TOMBEE SUR UN ECRAN SUR UN VRAI GREEN ET PROCEDE DE JEU DE GOLF UTILISANT LEDIT SYSTEME**
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[71] ZENICU CO., LTD., KR
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[25] EN
[54] **N-ACYL DERIVATIVES OF GAMMA AMINO-BUTYRIC ACID AND AND BETA ALANINE AS FOOD FLAVOURING COMPOUNDS**
- [54] **DERIVES N-ACYLES D'ACIDE GAMMA AMINO-BUTYRIQUE ET DE BETA ALANINE COMME COMPOSES D'AROME ALIMENTAIRE**
- [72] SHI, FENG, US
[72] RENES, HARRY, NL
[72] VAN OMMEREN, ESTHER, NL
[72] VORSTER, SUSANNA MAGDALENA, NL
[72] WANG, YILI, US
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[72] WINKEL, CHRIS, NL
[71] GIVAUDAN S.A., CH
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[54] **HUMIDIFIER**
[54] **HUMIDIFICATEUR**
- [72] CHOI, JIN YOUNG, KR
[72] JI, JUN HO, KR
[72] YOON, DU SEOP, KR
[72] YOON, BYEONG CHEOL, KR
[72] LEE, DOO WOONG, KR
[72] LEE, YOU SEOP, KR
[72] LEE, JUN YOUNG, KR
[72] HWANG, IN SANG, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
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[54] **APPARATUS, SYSTEM AND METHOD FOR PROVIDING LASER STEERING AND FOCUSING FOR INCISION, EXCISION AND ABLATION OF TISSUE IN MINIMALLY-INVASIVE SURGERY**
- [54] **APPAREIL, SYSTEME ET METHODE DE GUIDAGE ET DE CONCENTRATION D'UN LASER POUR L'INCISION, L'EXCISION ET L'ABLATION DE TISSU EN CHIRURGIE TRES PEU INVASIVE**
- [72] TOLEDO-CROW, RICARDO, US
[72] PATEL, SNEHAL, US
[72] RAJADHYASHA, MILIND, US
[71] MEMORIAL SLOAN KETTERING CANCER CENTER, US
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[54] **METHOD TO NOTIFY NODE IN MULTI POINT TRANSMISSION**
[54] **PROCEDE DE NOTIFICATION DE BS DE NOUD DANS UNE TRANSMISSION MULTIPONT**
- [72] SHI, NIANSHAN, SE
[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
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[54] **DIETHER BASED BIODEGRADABLE CATIONIC LIPIDS FOR SIRNA DELIVERY**
[54] **LIPIDES CATIONIQUES BIODEGRADABLES A BASE DE DIETHER POUR L'ADMINISTRATION DE PETIT ARNI**
- [72] STANTON, MATTHEW G., US
[72] BUDZIK, BRIAN W., US
[72] COLLETTI, STEVEN L., US
[71] SIRNA THERAPEUTICS, INC., US
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[54] **BUILDING PANEL WITH A MECHANICAL LOCKING SYSTEM**
[54] **PANNEAU DE CONSTRUCTION AYANT UN MECANISME DE VERROUILLAGE MECANIQUE**
- [72] BOO, CHRISTIAN, SE
[71] VALINGE INNOVATION AB, SE
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[54] **PLATEAU DE CABLE RETRACTABLE POUR STRUCTURES VERTICALES**
[72] TREVITHICK, MARK W., US
[72] ORGERON, KEITH J., US
[71] T&T ENGINEERING SERVICES, INC., US
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[54] **SYSTEMS AND METHODS FOR ANONYMIZING AND INTERPRETING INDUSTRIAL ACTIVITIES AS APPLIED TO DRILLING RIGS**
[54] **SYSTEMES ET PROCEDES PERMETTANT D'ANONYMISER ET D'INTERPRETER DES ACTIVITES INDUSTRIELLES TELLES QU'APPLIQUEES AUX APPAREILS DE FORAGE**
[72] MARLAND, CHRISTOPHER N., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-09-12
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[25] EN
[54] **N-ACYLATED 1-AMINOCYCLOALKYL CARBOXYLIC ACIDS AS FOOD FLAVOURING COMPOUNDS**
[54] **ACIDES 1-AMINOCYCLOALKYL CARBOXYLIQUES N-ACYLES COMME COMPOSES D'AROME ALIMENTAIRE**
[72] SHI, FENG, US
[72] RENES, HARRY, NL
[72] VAN OMMEREN, ESTHER, NL
[72] VORSTER, SUSANNA MAGDALENA, NL
[72] WANG, YILI, US
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[72] ELINGS, JACOB, NL
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[87] (WO2013/148997)
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[54] **OVEN HAVING SLIDABLE DRAWER MECHANISM**
[54] **FOUR AYANT UN MECANISME DE TIROIR COULISSANT**
[72] SCHOOTSTRA, SIEBE, NL
[72] VAN ZWIETEN, NICOLAAS JOHANNES, NL
[72] KLOK, MARTIJN, NL
[72] JASPERS, MARCUS MICHAEL CORNELIS, NL
[71] B/E AEROSPACE, INC., US
[85] 2014-09-12
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[54] **CNS-SHIELDED WIRES**
[54] **FILS BLINDES A NANOSTRUCTURES DE CARBONE**
[72] SHAH, TUSHAR K., US
[72] MORBER, JOHN J., US
[71] APPLIED NANOSTRUCTURED SOLUTIONS, LLC, US
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[25] EN
[54] **PROCESS AND APPARATUS FOR REMOVING CONTAMINANTS FROM A GAS STREAM**
[54] **PROCEDE ET APPAREIL D'ELIMINATION DE CONTAMINANTS A PARTIR D'UN COURANT DE GAZ**
[72] MCILROY, CHRISTOPHER B., US
[72] HARNESS, JOHN R., US
[72] PALLA, NAGARAJU, US
[72] SUBRIS, RONALD K., US
[72] VAN DYKE, STEPHEN J., US
[71] UOP LLC, US
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[54] COMPRESSED GAS SYSTEM EMPLOYING HYDRAULIC MOTOR FOR ENERGY CAPTURE

[54] SYSTEME DE GAZ COMPRIME UTILISANT UN MOTEUR HYDRAULIQUE POUR LA CAPTURE D'ENERGIE

[72] BERLIN, EDWIN P., JR., US

[72] FONG, DANIELLE, US

[72] CRANE, STEPHEN E., US

[72] ABKENAR, AMIRHOSSEIN POURMOUSA, US

[72] HARIRI, ALIREZA, US

[71] LIGHTSAIL ENERGY INC., US

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[54] SYSTEMES ET PROCEDES POUR LE TRAITEMENT DE DONNEES D'ANALYTES ET LA GENERATION DE RAPPORTS

[72] GREENE, ADAM R., US

[72] SCHUMACHER, JUSTIN E., US

[72] ROOT, DANIEL N., US

[71] DEXCOM, INC., US

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[54] SYSTEMS AND METHODS FOR LEVERAGING SMARTPHONE FEATURES IN CONTINUOUS GLUCOSE MONITORING

[54] SYSTEMES ET PROCEDES D'EXPLOITATION DE CARACTERISTIQUES DE TELEPHONE INTELLIGENT DANS LA SURVEILLANCE CONTINUE DU GLUCOSE

[72] MENSINGER, MICHAEL ROBERT, US

[72] BHAVARAJU, NARESH C., US

[72] BOWMAN, LEIF N., US

[72] CARLTON, ALEXANDRA LYNN, US

[72] DERENZY, DAVID, US

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[72] GAUBA, INDRAWATI, US

[72] HALL, ASHLEY, US

[72] HALL, THOMAS, US

[72] HAMPAPURAM, HARI, US

[72] KAZALBASH, MURRAD, US

[72] MAHALINGAM, AARTHI, US

[72] PRYOR, JACK, US

[72] RACK-GOMER, ANNA LEIGH, US

[72] REIHMAN, ELLI, US

[72] SAN VICENTE, KENNETH, US

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[72] STEELE, ALEXANDER, US

[72] VALDES, JORGE, US

[72] ESTES, MICHAEL J., US

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[71] DEXCOM, INC., US

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[54] DISPOSITIF OPTIQUE A IMAGES MULTIPLES

[72] QUINN, CARY M., US

[71] GRAPHIC SECURITY SYSTEMS CORPORATION, US

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[86] 2013-03-13 (PCT/US2013/030958)

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[54] GENERATEURS A CHAUFFAGE DIRECT COMPRENANT LA TECHNOLOGIE DE BULEUR A PREMELANGE

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[72] FOLEY, JOHN P., JR., US

[72] CLEARY, THOMAS J., US

[72] BRAUN, MARC D., US

[72] SCHIOENBERG, CARL, M., US

[72] KRAMER, JOHN H., JR., US

[71] CAMBRIDGE ENGINEERING, INC., US

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[54] OLIGOMERIC A.BETA. IN THE DIAGNOSIS, PROGNOSIS, AND MONITORING OF ALZHEIMER'S DISEASE

[54] A? OLIGOMERE POUR LE DIAGNOSTIC, LE PRONOSTIC ET LE SUIVI DE LA MALADIE D'ALZHEIMER

[72] KIDD, DANIEL, US

[72] STREFFER, JOHANNES ROLF, BE

[71] JANSSEN ALZHEIMER IMMUNOTHERAPY, IE

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[25] EN

[54] **METHOD FOR SEALING A FILTER CHAMBER AND FILTER DEVICE**

[54] **PROCEDE DE SCELLEMENT D'UNE CHAMBRE DE FILTRATION ET DISPOSITIF DE FILTRATION**

[72] BOHNKE, BERND, DE

[71] OUTOTEC (FINLAND) OY, FI

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[51] **Int.Cl. C12M 1/42 (2006.01) C12M 3/00 (2006.01) C12N 1/12 (2006.01) C12P 7/64 (2006.01) F21S 2/00 (2006.01)**

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[54] **METHODS AND MATERIALS FOR CULTIVATION AND/OR PROPAGATION OF A PHOTOSYNTHETIC ORGANISM**

[54] **PROCEDES ET MATERIAUX DE CULTURE ET/OU DE MULTIPLICATION D'UN ORGANISME PHOTOSYNTHETIQUE**

[72] FLYNN, ADAM, US

[72] KANTAREK, JEFF, US

[71] FORELIGHT, LLC, US

[85] 2014-09-12

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[30] US (61/612,001) 2012-03-16

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[51] **Int.Cl. A01H 5/10 (2006.01) C12N 15/82 (2006.01)**

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[54] **NUCLEOTIDE SEQUENCES ENCODING FASCIATED EAR4 (FEA4) AND METHODS OF USE THEREOF**

[54] **SEQUENCES DE NUCLEOTIDES CODANT POUR FASCIATED EAR4 (FEA4) ET PROCEDES D'UTILISATION ASSOCIES**

[72] ALLEN, STEPHEN M., US

[72] JACKSON, DAVID PETER, US

[72] KOMATSU, MAI, US

[72] PAUTLER, MICHAEL, US

[72] SAKAI, HAJIME, US

[72] VOLLBRECHT, ERIK, US

[72] WEEKS, REBECCA, US

[71] IOWA STATE UNIVERSITY RESEARCH FOUNDATION, INC., US

[71] E. I. DU PONT DE NEMOURS AND COMPANY, US

[71] COLD SPRING HARBOR LABORATORY, US

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[30] US (61/610,730) 2012-03-14

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[54] **METHOD OF TREATING BENDAMUSTINE-RESPONSIVE CONDITIONS IN PATIENTS REQUIRING REDUCED VOLUMES FOR ADMINISTRATION**

[54] **METHODE DE TRAITEMENT DES ETATS REAGISSANT A LA BENDAMUSTINE CHEZ DES PATIENTS NECESSITANT DES VOLUMES REDUITS POUR L'ADMINISTRATION**

[72] SUNDARAM, SRIKANTH, US

[72] TARRIFF, SCOTT L., US

[71] EAGLE PHARMACEUTICALS, INC., US

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[86] 2013-03-15 (PCT/US2013/032295)

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[13] A1

[51] **Int.Cl. F16K 31/26 (2006.01)**

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[54] **LUBRICANT RESERVOIR REFILLING SYSTEM WITH SHUT-OFF**

[54] **SYSTEME DE REMPLISSAGE DE RESERVOIR DE LUBRIFIANT AVEC DISPOSITIF D'ARRET**

[72] KOTYK, JEFFREY MARK, US

[72] CONLEY, PAUL G., US

[71] LINCOLN INDUSTRIAL CORPORATION, US

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[54] **A METHOD OF CREATING A FRICTIONAL WASHING SURFACE**

[54] **PROCEDE DE CREATION D'UNE SURFACE DE LAVAGE PAR FROTTEMENT**

[72] NEWLAND, ASHLEY MARTIN, AU

[72] DOBSON, NICK, AU

[71] CALIBRE8 PTY LTD, AU

[85] 2014-09-15

[86] 2013-03-22 (PCT/AU2013/000285)

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[54] **METHOD FOR RECOVERING LITHIUM CARBONATE**

[54] **PROCEDE DE RECUPERATION DE CARBONATE DE LITHIUM**

[72] TIHONEN, MARIKA, FI

[72] HAAVANLAMMI, LIISA, FI

[71] OUTOTEC (FINLAND) OY, FI

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[72] MCDERMOTT, GREGORY, US
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[85] 2014-09-12
[86] 2013-03-15 (PCT/US2013/032378)
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[30] US (61/623,731) 2012-04-13
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[13] A1
[51] **Int.Cl. A61K 31/4985 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **TREATMENT OF CANCER WITH TOR KINASE INHIBITORS**
[54] **TRAITEMENT DU CANCER AVEC DES INHIBITEURS DE LA KINASE TOR**
[72] XU, SHUICHAN, US
[72] HEGE, KRISTEN MAE, US
[72] RAYMON, HEATHER, US
[72] NARLA, RAMA K., US
[71] SIGNAL PHARMACEUTICALS, LLC, US
[85] 2014-09-12
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[87] (WO2013/138553)
[30] US (61/611,374) 2012-03-15
[30] US (61/715,331) 2012-10-18

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[51] **Int.Cl. A61K 31/4985 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **TREATMENT OF CANCER WITH TOR KINASE INHIBITORS**
[54] **TRAITEMENT DU CANCER AVEC DES INHIBITEURS DE LA KINASE TOR**
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[13] A1
[51] **Int.Cl. B24D 3/28 (2006.01) C09C 1/68 (2006.01) C09K 3/14 (2006.01)**
[25] EN
[54] **ABRASIVE PRODUCTS AND METHODS FOR FINISHING SURFACES**
[54] **PRODUITS ABRASIFS ET PROCEDES DE FINITION DE SURFACES**
[72] CAI, YING, US
[72] MANNING, JAMES J., US
[72] WANG, JIANNAN, US
[71] SAINT-GOBAIN ABRASIVES, INC., US
[71] SAINT-GOBAIN ABRASIFS, FR
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[25] EN
[54] **SYSTEMS AND METHODS RELATED TO THE TREATMENT OF BACK PAIN**
[54] **SYSTEMES ET PROCEDES LIES AU TRAITEMENT DE LA DOULEUR DORSALE**
[72] WONGSARNPIGOON, AMORN, US
[72] BENNETT, MARIA, US
[72] BOGGS, JOSEPH, US
[72] CHAE, JOHN, US
[72] SAULINO, MICHAEL F., US
[71] SPR THERAPEUTICS, LLC, US
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[87] (WO2013/138786)
[30] US (61/611,560) 2012-03-15

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[51] **Int.Cl. H01L 31/0224 (2006.01) G02B 1/11 (2006.01) G02B 5/02 (2006.01) H01L 31/0216 (2014.01) H01L 31/0232 (2014.01) H01L 31/042 (2014.01) H01L 31/048 (2014.01) H01L 31/052 (2014.01)**
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[54] **PROTECTIVE COATING-ENCAPSULATED PHOTOVOLTAIC MODULES AND METHODS OF MAKING SAME**
[54] **MODULES PHOTOVOLTAIQUES ENCAPSULES DANS UN REVETEMENT DE PROTECTION ET LEURS PROCEDES DE FABRICATION**
[72] HELLRING, STUART D., US
[72] SHAO, JIPING, US
[72] POOLE, JAMES E., US
[72] SCHWENDEMAN, IRINA G., US
[72] REARICK, BRIAN K., US
[72] VERNELSON, BRUCE, US
[72] MILLERO, EDWARD R., JR., US
[72] RETSCH, WILLIAM H., JR., US
[72] SINGER, DEBRA L., US
[72] HUNTER, HEATHER, US
[71] PPG INDUSTRIES OHIO, INC., US
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[25] EN
[54] **METHODS OF MEASURING A CHARACTERISTIC OF A CREPING ADHESIVE FILM AND METHODS OF MODIFYING THE CREPING ADHESIVE FILM**
[54] **PROCEDES DE MESURE D'UNE CARACTERISTIQUE D'UN FILM ADHESIF DE CREPAGE ET PROCEDES DE MODIFICATION DU FILM ADHESIF DE CREPAGE**
[72] GRIGORIEV, VLADIMIR, US
[72] NGUYEN, DANNY, US
[72] ROSENCRANCE, SCOTT, US
[72] LU, CHEN, US
[71] KEMIRA OYJ, FI
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[54] **AUTOMATED CONTROL OF
DIPPER SWING FOR A SHOVEL**
[54] **COMMANDE AUTOMATIQUE DE
BALANCEMENT DE GODET
D'UNE PELLE MECANIQUE**
[72] LINSTROTH, MICHAEL, US
[72] COLWELL, JOSEPH, US
[72] EMERSON, MARK, US
[71] HARNISCHFEGGER
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[54] **PORTABLE DEVICE FOR
ANALYSING A PLURALITY OF
WIDELY SPACED LASER BEAMS**
[54] **DISPOSITIF PORTABLE POUR
ANALYSER UNE PLURALITE DE
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ESPACES**
[72] FORTIN, JEAN, CA
[72] TREMBLAY, GREGOIRE, CA
[71] HER MAJESTY THE QUEEN IN
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[25] EN
[54] **METHOD OF DISTRIBUTING
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INCORPORATING USER
GENERATED AND ENCRYPTED
CONTENT WITH UNIQUE
FINGERPRINTS**
[54] **PROCEDE DE DISTRIBUTION DE
PUBLICATIONS NUMERIQUES
INCORPORANT UN CONTENU
GENERE PAR L'UTILISATEUR ET
CHIFFRE, A EMPREINTES
DIGITALES UNIQUES**
[72] DUBE, ANDRE, CA
[72] BEALLIE, DARRYL, CA
[72] ANDERSON, BRIAN, CA
[72] THOMPSON, CODY, CA
[71] COGNILORE INC., CA
[85] 2014-09-15
[86] 2013-03-13 (PCT/CA2013/000215)
[87] (WO2013/134852)
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[25] EN
[54] **METHODS FOR GENERATING AN
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SAMPLE**
[54] **PROCEDES DE GENERATION
D'UNE IMAGE D'UN
ECHANTILLON BIOLOGIQUE**
[72] SEPPO, ANTTI E., US
[72] GINTY, FIONA, US
[72] KENNY, KEVIN B., US
[72] HENDERSON, DAVID LAVAN, US
[72] GERDES, MICHAEL J., US
[72] LARRIERA MORENO, ADRIANA I.,
US
[72] LIU, XIAOFENG, US
[72] CORWIN, ALEX D., US
[72] ZINGELEWICZ, STEPHEN E., US
[72] HA, THOMAS, US
[72] JUN, NATALIE R., US
[72] KYSHTOOBAYEVE, AINURA, US
[72] HOLLMAN-HEWGLEY, DENISE A.,
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[72] LI, YING, US
[71] CLARIENT DIAGNOSTIC
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[54] **METHOD OF NAVIGATING
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[54] **PROCEDE DE NAVIGATION DANS
UN CONTENU NUMERIQUE**
[72] DUBE, ANDRE, CA
[72] BEALLIE, DARRYL, CA
[72] ANDERSON, BRIAN, CA
[72] THOMPSON, CODY, CA
[71] COGNILORE INC., CA
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- [54] **COLORANTS CARBOXILATE**
- [72] MIRACLE, GREGORY S., US
- [72] TORRES, EDUARDO, US
- [71] MILLIKEN & COMPANY, US
- [71] THE PROCTER & GAMBLE COMPANY, US
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- [25] EN
- [54] **JET CONTROL DEVICES AND METHODS**
- [54] **DISPOSITIFS ET PROCEDES DE REGULATION DE JET**
- [72] SUPONITSKY, VICTORIA, CA
- [72] BASKY, SANDRA JUSTINE, CA
- [72] LABERGE, J. MICHEL G., CA
- [72] RICHARDSON, DOUGLAS HARVEY, CA
- [72] KOSTKA, PETER LESZEK, CA
- [71] GENERAL FUSION INC., CA
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- [25] EN
- [54] **TFPI INHIBITORS AND METHODS OF USE**
- [54] **INHIBITEURS DE LA VOIE DU FACTEUR TISSULAIRE (TFPI) ET PROCEDES D'UTILISATION**
- [72] DOCKAL, MICHAEL, AT
- [72] HARTMANN, RUDOLF, AT
- [72] SCHEIFLINGER, FRIEDRICH, AT
- [72] OSTERKAMP, FRANK, DE
- [72] POLAKOWSKI, THOMAS, DE
- [72] REINEKE, ULRICH, DE
- [71] BAXTER INTERNATIONAL INC., US
- [71] BAXTER HEALTHCARE SA, CH
- [85] 2014-09-12
- [86] 2013-01-31 (PCT/US2013/024167)
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- [25] EN
- [54] **METHOD UTILIZING INDUSTRIAL FLUE GAS FOR REMOVING METAL IONS FROM RICE HULLS**
- [54] **PROCEDE D'UTILISATION DE GAZ DE COMBUSTION INDUSTRIEL POUR ELIMINER LES IONS METALLIQUES DE BALLE DE RIZ**
- [72] CHEN, YILONG, CN
- [72] ZHANG, YANFENG, CN
- [72] TAO, LEIMING, CN
- [72] LUO, WENXUE, CN
- [72] WANG, ZHILONG, CN
- [72] LUO, ZHIXIANG, CN
- [72] XUE, YONGJIE, CN
- [71] SUNSHINE KAI DI NEW ENERGY GROUP CO., LTD., CN
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[13] A1
- [51] **Int.Cl. G06K 9/00 (2006.01)**
- [25] EN
- [54] **METHOD, SYSTEM AND COMPUTER STORAGE MEDIUM FOR FACE DETECTION**
- [54] **PROCEDE ET SYSTEME D'ETALONNAGE DE VISAGE, ET SUPPORT DE STOCKAGE INFORMATIQUE**
- [72] WANG, HUI, CN
- [72] XIE, XIAOJING, CN
- [71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN
- [85] 2014-09-15
- [86] 2013-03-13 (PCT/CN2013/072518)
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- [30] CN (201210082964.6) 2012-03-26

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[13] A1
- [51] **Int.Cl. E21B 43/16 (2006.01) E21B 43/12 (2006.01)**
- [25] EN
- [54] **A METHOD OF SIMULTANEOUSLY STIMULATING MULTIPLE ZONES OF A FORMATION USING FLOW RATE RESTRICTORS**
- [54] **PROCEDE DE STIMULATION SIMULTANEE D'UNE PLURALITE DE ZONES D'UNE FORMATION AU MOYEN DE LIMITEURS DE DEBIT**
- [72] FRIPP, MICHAEL L., US
- [72] DYKSTRA, JASON D., US
- [71] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2014-09-12
- [86] 2013-02-23 (PCT/US2013/027524)
- [87] (WO2013/154685)
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[51] **Int.Cl. B01D 33/11 (2006.01) B01D 29/35 (2006.01) B01D 29/54 (2006.01) B01D 29/64 (2006.01) B01D 29/82 (2006.01) B01D 33/39 (2006.01) B01D 33/46 (2006.01) B01D 33/64 (2006.01) B01D 33/76 (2006.01) B01D 36/04 (2006.01) B01D 37/04 (2006.01) B30B 9/16 (2006.01)**

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[54] **ROTATING SEPARATOR**

[54] **SEPARATEUR ROTATIF**

[72] TANGE, ANDERS, DK

[71] PURFIL APS, DK

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[86] 2013-03-19 (PCT/DK2013/050077)

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[13] A1

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[25] EN

[54] **LIGHT WEIGHT ARTICLES, COMPOSITE COMPOSITIONS, AND PROCESSES FOR MAKING THE SAME**

[54] **ARTICLES DE FAIBLE POIDS, COMPOSITIONS COMPOSITES ET PROCEDES DE FABRICATION CORRESPONDANTS**

[72] GUNES, IBRAHIM SEDAT, US

[72] YALCIN, BARIS, US

[72] AMOS, STEPHEN E., US

[72] YORDEM, ONUR SINAN, US

[72] STONE, CHARLES T., US

[71] 3M INNOVATIVE PROPERTIES COMPANY, US

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[30] US (61/671,188) 2012-07-13

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[51] **Int.Cl. B01D 25/12 (2006.01) B01D 25/30 (2006.01)**

[25] EN

[54] **FILTER DEVICE AND METHOD FOR FILTERING A SUSPENSION**

[54] **DISPOSITIF DE FILTRATION ET PROCEDE DE FILTRATION D'UNE SUSPENSION**

[72] BOHNKE, BERND, DE

[71] OUTOTEC (FINLAND) OY, FI

[85] 2014-09-15

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[87] (WO2013/156073)

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[51] **Int.Cl. C12Q 1/68 (2006.01)**

[25] EN

[54] **METHODS AND COMPOSITIONS FOR THE DIAGNOSIS, PROGNOSIS AND TREATMENT OF ACUTE MYELOID LEUKEMIA**

[54] **METHODES ET COMPOSITIONS POUR LE DIAGNOSTIC, LE PRONOSTIC ET LE TRAITEMENT DE LA LEUCEMIE MYELOIDE AIGUE**

[72] LEVINE, ROSS L., US

[72] ABDEL-WAHEB, OMAR, US

[72] PATEL, JAY P., US

[72] GONEN, MITHAT, US

[71] MEMORIAL SLOAN-KETTERING CANCER CENTER, US

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[54] **GENETIC REDUCTION OF MALE FERTILITY IN PLANTS**

[54] **REDUCTION GENETIQUE DE LA FERTILITE MALE DANS LES PLANTES**

[72] ALBERTSEN, MARC, C., US

[72] FOX, TIM, W., US

[72] LEONARD, APRIL L., US

[72] LI, BAILIN, US

[72] LOVELAND, BRIAN R., US

[72] TRIMNELL, MARY, US

[71] PIONEER HI-BRED INTERNATIONAL, INC., US

[71] E.I. DUPONT DE NEMOURS & COMPANY, US

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[21] **2,867,381**

[13] A1

[51] **Int.Cl. A61K 47/48 (2006.01) A61P 27/02 (2006.01)**

[25] EN

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[54] **FORMULATIONS A LIBERATION CONTROLEE POUR L'ADMINISTRATION D'INHIBITEURS DU HIF-1**

[72] HANES, JUSTIN SCOT, US

[72] CAMPOCHIARO, PETER ANTHONY, US

[72] FU, JIE, US

[71] THE JOHNS HOPKINS UNIVERSITY, US

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[25] EN
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[54] REDUCTION GENETIQUE DE LA FERTILITE MALE CHEZ LES PLANTES
[72] ALBERTSEN, MARC C., US
[72] LEONARD, APRIL L., US
[72] LI, BAILIN, US
[72] SHEN, BO, US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
[71] E.I. DUPONT DE NEMOURS & COMPANY, US
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[30] US (61/610,266) 2012-03-13

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[51] Int.Cl. C07K 14/415 (2006.01) C12N 15/82 (2006.01)
[25] EN
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[54] REDUCTION GENETIQUE DE LA FERTILITE MALE DANS DES PLANTES
[72] FOX, TIM W., US
[72] LOUSSAERT, DALE F., US
[72] SCHUSSLER, JEFFREY R., US
[72] TOLOZA, JUAN PABLO SAN MARTIN, US
[72] SHEN, BO, US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
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[87] (WO2013/138358)
[30] US (61/610,252) 2012-03-13

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[13] A1
[51] Int.Cl. C07K 14/415 (2006.01) C12N 15/82 (2006.01)
[25] EN
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[54] REDUCTION GENETIQUE DE LA FERTILITE MALE DANS DES PLANTES
[72] GUO, MEI, US
[72] HAYES, KEVIN R., US
[72] RUPE, MARY A., US
[72] SHEN, BO, US
[72] SIMMONS, CARL R., US
[72] WU, YONGZHONG, US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
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[51] Int.Cl. F01C 1/46 (2006.01) F01C 17/04 (2006.01) F01C 19/04 (2006.01) F01C 19/08 (2006.01) F01C 21/18 (2006.01) F02B 55/02 (2006.01)
[25] EN
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[54] MOTEUR CHAUD ALTERNATIF A ROTATION ASYMETRIQUE A DEPLACEMENT INVERSE IDAR-ACE
[72] ANDERSON, WILLIAM, US
[72] LUKACZYK, TRENT, US
[72] LUKACZYK, WILLIAM, US
[71] LUMENIUM LLC, US
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[30] US (61/697,481) 2012-09-06

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[51] Int.Cl. H02K 15/02 (2006.01) C08G 59/40 (2006.01) H01F 3/02 (2006.01) H01F 41/02 (2006.01)
[25] EN
[54] STACK OF LAMINATIONS AND METHOD FOR ITS MANUFACTURE
[54] PAQUET DE TOLES ET PROCEDE POUR LE PRODUIRE
[72] BLOCHER, DANIEL, DE
[72] BAUER, STEFFEN, DE
[72] BARDOS, ANDRAS, DE
[71] KIENLE + SPIESS GMBH, DE
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[30] DE (10 2012 005 795.4) 2012-03-14

[21] 2,867,391
[13] A1
[51] Int.Cl. C09J 171/10 (2006.01) C09J 11/00 (2006.01) C09J 179/00 (2006.01) C09J 201/00 (2006.01)
[25] EN
[54] ADHESIVE COMPOSITIONS HAVING A REDUCED CURE TIME AND METHODS FOR MAKING AND USING SAME
[54] COMPOSITIONS ADHESIVES A TEMPS DE POLYMERISATION REDUIT AINSI QUE LEURS PROCEDES DE FABRICATION ET D'UTILISATION
[72] BALOGH, JEFFREY, US
[72] JENNINGS, JESSICA D., US
[72] NARAYAN, ARUN, US
[72] SHOEMAKE, KELLY A., US
[72] WILLIAMSON, BOBBY L., US
[72] PETRELLA, JESSE, US
[71] GEORGIA-PACIFIC CHEMICALS LLC, US
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[13] A1

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[25] EN

[54] **PACKAGING CONSTRUCTION AND METHOD FOR MANUFACTURING SAID PACKAGING CONSTRUCTION**

[54] **STRUCTURE D'EMBALLAGE ET PROCEDE DE FABRICATION DE LADITE STRUCTURE D'EMBALLAGE**

[72] VISTROM, MAGNUS, SE

[72] HAGGLUND, RICKARD, SE

[72] OSTERBERG, FOLKE, SE

[71] SCA FOREST PRODUCTS AB, SE

[85] 2014-09-12

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[21] 2,867,394
[13] A1

[51] Int.Cl. B23B 51/10 (2006.01) B23D 79/02 (2006.01)

[25] EN

[54] **DEBURRING TOOL FOR DEBURRING IN PARTICULAR NON-ROUND RECESSES IN WORKPIECES**

[54] **OUTIL D'EBARBAGE PERMETTANT D'EBARBER DES TROUS QUI NE SONT NOTAMMENT PAS RONDS DANS DES PIECES**

[72] FASSLER, ROMAN, CH

[72] HEULE, HEINRICH, CH

[71] HEULE WERKZEUG AG, CH

[85] 2014-09-12

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[30] DE (10 2012 005 246.4) 2012-03-14

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[13] A1

[51] Int.Cl. B01D 53/14 (2006.01) C07C 217/08 (2006.01)

[25] EN

[54] **AMINE TREATING PROCESS FOR ACID GAS SEPARATION USING BLENDS OF AMINES AND ALKYLOXYAMINES**

[54] **PROCEDE DE TRAITEMENT PAR DES AMINES POUR SEPARER DES GAZ ACIDES A L'AIDE DE MELANGES D'AMINES ET D'ALKYLOXYAMINES**

[72] DAAGE, MICHEL, US

[72] FEDICH, ROBERT B., US

[72] SISKIN, MICHAEL, US

[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US

[85] 2014-09-12

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[30] US (13/793,212) 2013-03-11

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[13] A1

[51] Int.Cl. B65D 88/16 (2006.01) B65D 85/00 (2006.01)

[25] EN

[54] **PACKAGING CONTAINER AND METHOD FOR FILLING THE CONTAINER WITH BITUMEN**

[54] **CONTENANT D'EMBALLAGE ET PROCEDE DE REMPLISSAGE DU CONTENANT AVEC DU BITUME**

[72] PORNER, ANDREAS, AT

[71] PORNER INGENIEURGESELLSCHAFT MBH, AT

[85] 2014-09-12

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[13] A1

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[25] EN

[54] **WASTE WATER DISCHARGE APPARATUS AND PROCESS**

[54] **DISPOSITIF ET PROCEDE D'EVACUATION DES EAUX USEES**

[72] BOWERS, GREGORY SCOTT, JR., US

[71] BOWERS, GREGORY SCOTT, JR., US

[85] 2014-09-12

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[13] A1

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[54] **SYSTEM FOR CONTENT NAVIGATION**

[54] **SYSTEME DE NAVIGATION DANS UN CONTENU**

[72] WEISBERG, LESLIE ALEXANDRA, US

[72] BECKER, ADRIENNE GAIL, US

[71] PERSEEV, LLC, US

[85] 2014-09-12

[86] 2013-03-13 (PCT/US2013/030908)

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[51] Int.Cl. B01J 23/20 (2006.01) B01J 8/00 (2006.01) B01J 23/24 (2006.01) B01J 27/04 (2006.01) B01J 27/22 (2006.01) B01J 27/24 (2006.01) B01J 29/83 (2006.01) C07C 5/32 (2006.01)
[25] EN
[54] CATALYST, PROCESS FOR THE PREPERATION OF SAID CATALYST AND USE OF SAID CATALYST IN A PROCESS AND IN A DEVICE FOR THE PREPERATION OF OLEFINS
[54] CATALYSEUR, SON PROCEDE DE PRODUCTION ET SON UTILISATION DANS UN PROCEDE ET UN DISPOSITIF DE PRODUCTION D'OLEFINES
[72] TRISCHLER, CHRISTIAN, AT
[71] TRISCHLER, CHRISTIAN, AT
[85] 2014-09-15
[86] 2013-03-14 (PCT/EP2013/000781)
[87] (WO2013/135390)
[30] AT (A327/2012) 2012-03-16
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[25] EN
[54] CLADDING ELEMENT MADE OF CHAIN MAIL
[54] ELEMENT DE REVETEMENT CONSTITUE D'UN TREILLIS D'ANNEAUX METALLIQUES
[72] ZIEGLER, JURGEN, DE
[71] ZIEGLER ARBEITSSCHUTZ GMBH, DE
[71] PEITZKER, JORG, DE
[85] 2014-09-15
[86] 2013-03-27 (PCT/EP2013/000918)
[87] (WO2013/143691)
[30] DE (10 2012 006 279.6) 2012-03-29

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[51] Int.Cl. F04D 17/12 (2006.01) F02C 6/08 (2006.01) F04D 29/58 (2006.01) F04D 29/44 (2006.01)
[25] EN
[54] MULTI-STAGE RADIAL COMPRESSOR UNIT COMPRISING GAS REMOVAL DURING A COMPRESSOR STAGE
[54] ENSEMBLE COMPRESSEUR RADIAL MULTI-ETAGES A SOUTIRAGE DE GAZ DANS UN ETAGE DE COMPRESSION
[72] BUECHIE, DIRK, DE
[72] KLEYNHANS, GEORGE, CH
[72] MISCHO, BOB, CH
[71] MAN DIESEL & TURBO SE, DE
[85] 2014-09-15
[86] 2013-02-27 (PCT/EP2013/053900)
[87] (WO2013/139568)
[30] DE (10 2012 204 403.5) 2012-03-20

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[51] Int.Cl. A61K 35/74 (2006.01) A61K 31/739 (2006.01) A61P 11/00 (2006.01) A61P 29/00 (2006.01) C08B 37/00 (2006.01) C12P 19/04 (2006.01)
[25] EN
[54] A MIXTURE OF POLAR GLYCOLIPIDS FOR USE IN THE TREATMENT OF PAIN AND COPD
[54] MELANGE DE GLYCOLIPIDES POLAIRES DESTINE A ETRE UTILISE DANS LE TRAITEMENT DE LA DOULEUR ET D'UNE MALADIE PULMONAIRE OBSTRUCTIVE CHRONIQUE (COPD)
[72] CROCI, TIZIANO, FR
[72] GUAGNINI, FABIO, FR
[72] ZARINI, ELENA, FR
[71] SANOFI, FR
[85] 2014-09-15
[86] 2013-03-13 (PCT/EP2013/055112)
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[30] EP (12305332.4) 2012-03-21

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[51] Int.Cl. C12N 9/12 (2006.01)
[25] EN
[54] UNIVERSAL CANCER PEPTIDES DERIVED FROM TELOMERASE
[54] PEPTIDES CANCEREUX UNIVERSELS DERIVES DE TELOMERASE
[72] LANGLADE DEMOYEN, PIERRE, FR
[72] ADOTEVI, OLIVIER, FR
[72] DOSSET, MAGALIE, FR
[71] INVECTYS, FR
[71] UNIVERSITE DE FRANCHE-COMTE, FR
[71] CENTRE HOSPITALIER REGIONAL UNIVERSITAIRE DE BESANCON, FR
[85] 2014-09-15
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[51] Int.Cl. C08L 7/00 (2006.01) C08L 9/00 (2006.01) F16D 13/00 (2006.01) F16D 23/00 (2006.01)
[25] EN
[54] COMPOSITION, ELASTOMER BODY AND COUPLING
[54] COMPOSITION, ELEMENT EN ELASTOMERE ET ACCOUPLEMENT
[72] KAMPS, THOMAS, DE
[72] WEGENER, VOLKER, DE
[72] GUTJAR, IRINA, DE
[72] BLAUROCK, AXEL, DE
[71] GKN STROMAG AKTIENGESELLSCHAFT, DE
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[86] 2013-03-08 (PCT/EP2013/054675)
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[25] EN

[54] THIOPHENE-BASED COMPOUNDS EXHIBITING NOX4 INHIBITORY ACTIVITY AND USE THEREOF IN THERAPY

[54] COMPOSES A BASE DE THIOPHENE PRESENTANT UNE ACTIVITE INHIBITRICE DE NOX4 ET LEUR UTILISATION EN THERAPIE

[72] WILCKE, MONA, SE

[72] WALUM, ERIK, SE

[72] WIKSTROM, PER, SE

[71] GLUCOX BIOTECH AB, SE

[85] 2014-09-15

[86] 2013-03-14 (PCT/EP2013/055218)

[87] (WO2013/135803)

[30] US (61/611,684) 2012-03-16

[30] EP (12159969.0) 2012-03-16

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[21] 2,867,413
[13] A1

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[25] EN

[54] CORROSION-PROTECTION SYSTEM FOR TREATING METAL SURFACES

[54] SYSTEME ANTI-CORROSION DESTINE AU TRAITEMENT DE SURFACES METALLIQUES

[72] TEMME, ANDREAS, DE

[71] HENKEL AG & CO. KGAA, DE

[85] 2014-09-15

[86] 2013-03-13 (PCT/EP2013/055074)

[87] (WO2013/139650)

[30] DE (10 2012 204 683.6) 2012-03-23

[21] 2,867,414
[13] A1

[51] Int.Cl. B01L 3/00 (2006.01)

[25] EN

[54] A TEST CARTRIDGE WITH INTEGRATED TRANSFER MODULE

[54] CARTOUCHE DE TEST A MODULE DE TRANSFERT INTEGRE

[72] CARRERA FABRA, JORDI, ES

[72] COMENGES CASAS, ANNA, ES

[72] BRU GIBERT, RAFAEL, ES

[71] STAT-DIAGNOSTICA & INNOVATION, S.L., ES

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[13] A1

[51] Int.Cl. F21S 4/00 (2006.01) F21S 8/02 (2006.01)

[25] EN

[54] PROFILE ARRANGEMENT FOR ROOM LIGHTING

[54] ENSEMBLE PROFILE D'ECLAIRAGE AMBIANT

[72] HAHN, KRISTINA, DE

[72] WEINSZIEHR, CARSTEN, DE

[72] GIESE, GERALD, DE

[72] PAULMANN, DETLEV, DE

[71] PAULMANN LICHT GMBH, DE

[85] 2014-09-15

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[87] (WO2013/135860)

[30] DE (20 2012 002 594.5) 2012-03-15

[21] 2,867,416
[13] A1

[51] Int.Cl. H01M 8/02 (2006.01) H01M 8/10 (2006.01) H01M 8/24 (2006.01)

[25] EN

[54] FUEL CELL

[54] PILE A COMBUSTIBLE

[72] YAGINUMA, MOTOKI, JP

[72] KOTAKA, TOSHIKAZU, JP

[71] NISSAN MOTOR CO., LTD., JP

[85] 2014-09-15

[86] 2013-03-15 (PCT/JP2013/001790)

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[30] JP (2012-058471) 2012-03-15

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[51] Int.Cl. A61K 9/00 (2006.01) A61K 9/127 (2006.01) A61K 47/18 (2006.01) A61K 47/22 (2006.01) A61K 47/24 (2006.01)

[25] EN

[54] LIPOSOMAL DELIVERY SYSTEM

[54] SYSTEME D'ADMINISTRATION LIPOSOMAL

[72] KETT, VICTORIA, GB

[72] YUSUF, HELMY, GB

[72] MCCARTHY, HELEN, GB

[72] CHEN, KUN HUNG, TW

[71] THE QUEEN'S UNIVERSITY OF BELFAST, IE

[85] 2014-09-15

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[87] (WO2013/135892)

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[21] 2,867,418
[13] A1

[51] Int.Cl. A61K 35/76 (2006.01) A61K 38/18 (2006.01) A61P 31/04 (2006.01)

[25] EN

[54] COMPOSITIONS COMPRISING COCKTAILS OF ANTIBACTERIAL PHAGES AND USES THEREOF FOR THE TREATMENT OF BACTERIAL INFECTIONS

[54] COMPOSITIONS COMPRENANT DES COCKTAILS DE PHAGES ANTIBACTERIENS ET LEURS UTILISATIONS POUR LE TRAITEMENT D'INFECTIONS BACTERIENNES

[72] ALVES MENDES, JOAO JOAO DUARTE, PT

[72] RODRIGUES LEANDRO, CLARA ISABEL, PT

[72] VOLKER CORTE-REAL, SOFIA, PT

[71] TECNIFAR-INDUSTRIA TECNICA FARMACEUTICA, S.A., PT

[71] TECHNOPHAGE, INVESTIGACAO E DESENVOLVIMENTO EM BIOTECNOLOGIA, SA, PT

[85] 2014-09-15

[86] 2013-03-19 (PCT/PT2013/000016)

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[51] Int.Cl. A61K 31/65 (2006.01) A61K 9/00 (2006.01) A61K 9/06 (2006.01) A61K 9/12 (2006.01) A61P 17/00 (2006.01) A61P 17/02 (2006.01) A61P 17/10 (2006.01)
[25] EN
[54] USE OF TETRACYCLINE COMPOSITIONS FOR WOUND TREATMENT AND SKIN RESTORATION
[54] UTILISATION DE COMPOSITIONS DE TETRACYCLINE POUR LE TRAITEMENT DES BLESSURES ET LA RESTAURATION DE LA PEAU
[72] TAMARKIN, DOV, IL
[72] GAZAL, ELANA, IL
[72] KEYNAN, RITA, IL
[72] EINI, MEIR, IL
[72] SCHUZ, DAVID, IL
[71] FOAMIX PHARMACEUTICALS LTD., IL
[85] 2014-09-12
[86] 2013-03-14 (PCT/IB2013/001170)
[87] (WO2013/136192)
[30] US (61/611,232) 2012-03-15
[30] US (61/748,603) 2013-01-03
[30] US (61/779,953) 2013-03-13
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[21] 2,867,420
[13] A1
[51] Int.Cl. C12Q 1/70 (2006.01) C12Q 1/68 (2006.01)
[25] EN
[54] METHODS FOR DETERMINING THE TROPISM AND RECEPTOR USAGE OF A VIRUS, IN PARTICULAR HIV, IN BODY SAMPLES TAKEN FROM THE CIRCULATION
[54] PROCEDES DE DETERMINATION DU TROPISME ET DE L'UTILISATION D'UN RECEPTEUR D'UN VIRUS, EN PARTICULIER DU VIH, DANS DES ECHANTILLONS CORPORELS PRELEVES A PARTIR DE LA CIRCULATION
[72] BLANCHARD, DOMINIQUE, FR
[72] BONNEL, SOPHIE, FR
[72] COURGNAUD, VALERIE, FR
[72] LECCELLIER, CHARLES-HENRI, FR
[72] MONLEAU, MARJORIE, FR
[71] PRESTITIA, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[71] UNIVERSITE MONTPELLIER 2 SCIENCES ET TECHNIQUES, FR
[85] 2014-09-15
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[87] (WO2013/139711)
[30] EP (12305322.5) 2012-03-19

[21] 2,867,421
[13] A1
[51] Int.Cl. C22B 3/44 (2006.01) C22B 1/00 (2006.01) C22B 1/02 (2006.01) C22B 3/00 (2006.01) C22B 15/00 (2006.01) C22B 23/00 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING HEMATITE FOR IRONMAKING
[54] PROCEDE DE PRODUCTION D'HEMATITE POUR LA PRODUCTION DE FER
[72] SASAKI, HIDEKI, JP
[72] KAN, YASUMASA, JP
[72] OZAKI, YOSHITOMO, JP
[72] ENOMOTO, MANABU, JP
[72] SHOUJI, HIROFUMI, JP
[72] HIGAKI, TATSUYA, JP
[72] MITSUI, HIROYUKI, JP
[71] SUMITOMO METAL MINING CO., LTD., JP
[85] 2014-09-15
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[87] (WO2013/140836)
[30] JP (2012-062793) 2012-03-19

[21] 2,867,422
[13] A1
[51] Int.Cl. A01N 63/00 (2006.01) A61K 35/66 (2006.01) A61K 35/74 (2006.01) A61P 29/00 (2006.01)
[25] EN
[54] PROBIOTIC/ANTIOXIDANT COMPOSITION
[54] MELANGE ANTIOXYDANT/PROBIOTIQUE
[72] REINHART, GALE, US
[72] TRAUDT, MICHAEL, US
[71] REVLON, US
[85] 2014-09-15
[86] 2012-03-16 (PCT/US2012/029347)
[87] (WO2013/137899)

[21] 2,867,423
[13] A1
[51] Int.Cl. A47J 31/36 (2006.01) A47J 31/60 (2006.01)
[25] EN
[54] A BEVERAGE PREPARATION MACHINE WITH CLEANABLE BREWING HEAD
[54] MACHINE DE PREPARATION DE BOISSONS COMPRENANT UNE TETE D'INFUSION NETTOYABLE
[72] TALON, CHRISTIAN, CH
[72] YOAKIM, ALFRED, CH
[71] NESTEC S.A., CH
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[86] 2013-03-18 (PCT/EP2013/055499)
[87] (WO2013/135901)
[30] EP (12159788.4) 2012-03-16

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[13] A1

[51] **Int.Cl. G06F 13/00 (2006.01)**
[25] EN
[54] **INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING METHOD, COMMUNICATION TERMINAL, SERVER, AND CONTROL METHODS AND CONTROL PROGRAMS THEREOF**

[54] **SYSTEME DE TRAITEMENT D'INFORMATIONS, PROCEDE DE TRAITEMENT D'INFORMATIONS, TERMINAL DE COMMUNICATION, SERVEUR, PROCEDE DE COMMANDE DE CEUX-CI ET PROGRAMME DE COMMANDE**

[72] KOBAYASHI, YOSHIKAZU, JP
[71] NEC CORPORATION, JP
[85] 2014-09-15
[86] 2013-02-28 (PCT/JP2013/055546)
[87] (WO2013/140995)
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[21] **2,867,425**
[13] A1

[51] **Int.Cl. C08K 7/02 (2006.01) C08G 59/22 (2006.01) C08G 59/38 (2006.01)**
[25] EN
[54] **THERMALLY EXPANDABLE PREPARATIONS**

[54] **PREPARATIONS THERMIQUEMENT EXPANSIBLES**

[72] BARRIAU, EMILIE, US
[72] RENKEL, MARTIN, DE
[72] SCHONFELD, RAINER, DE
[72] WUCHERPFENNIG, SVEN, DE
[72] WELTERS, TIM, DE
[71] HENKEL AG & CO. KGAA, DE
[85] 2014-09-15
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[87] (WO2013/144016)
[30] DE (10 2012 205 057.4) 2012-03-29

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[13] A1

[51] **Int.Cl. H01M 8/04 (2006.01) H01M 8/06 (2006.01) H01M 8/10 (2006.01)**
[25] EN
[54] **FUEL CELL SYSTEM**

[54] **SYSTEME DE PILE A COMBUSTIBLE**

[72] OBATA, TAKEAKI, JP
[72] ASAI, YOSHITOMO, JP
[72] CHIKUGO, HAYATO, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2014-09-15
[86] 2013-03-13 (PCT/JP2013/057041)
[87] (WO2013/137334)
[30] JP (2012-059263) 2012-03-15

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[13] A1

[51] **Int.Cl. B23K 35/00 (2006.01) B23K 35/02 (2006.01) B23K 35/365 (2006.01) C22C 19/00 (2006.01)**
[25] EN
[54] **A NOVEL BRAZING CONCEPT**

[54] **NOUVEAU PRINCIPE DE BRASAGE**

[72] SJODIN, PER, SE
[72] WALTER, KRISTIAN, SE
[71] ALFA LAVAL CORPORATE AB, SE
[85] 2014-09-15
[86] 2013-03-27 (PCT/EP2013/056500)
[87] (WO2013/144194)
[30] EP (12161742.7) 2012-03-28

[21] **2,867,428**
[13] A1

[51] **Int.Cl. H01M 8/04 (2006.01) H01M 8/10 (2006.01)**
[25] EN
[54] **FUEL CELL SYSTEM**

[54] **SYSTEME DE PILE A COMBUSTIBLE**

[72] MAESHIMA, SUSUMU, JP
[72] IKEZOE, KEIGO, JP
[72] ICHIKAWA, YASUSHI, JP
[72] FUJII, TAKAHIRO, JP
[72] NAKA, TAKASHI, JP
[72] IWASAKI, DAIGO, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2014-09-15
[86] 2013-03-15 (PCT/JP2013/057390)
[87] (WO2013/137431)
[30] JP (2012-059276) 2012-03-15

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[13] A1

[51] **Int.Cl. A61L 29/00 (2006.01) A61L 31/00 (2006.01)**
[25] EN
[54] **COATING COMPOSITION AND MEDICAL DEVICE**

[54] **COMPOSITION DE REVETEMENT ET DISPOSITIF MEDICAL**

[72] YAMASHITA, KEIKO, JP
[72] NOZAWA, SHIGENORI, JP
[71] TERUMO KABUSHIKI KAISHA, JP
[85] 2014-09-15
[86] 2013-03-15 (PCT/JP2013/057495)
[87] (WO2013/146377)
[30] JP (2012-071668) 2012-03-27
[30] US (61/721725) 2012-11-02
[30] JP (2013-012180) 2013-01-25

[21] **2,867,430**
[13] A1

[51] **Int.Cl. G01V 1/40 (2006.01) G01V 1/42 (2006.01)**
[25] EN
[54] **VSP SYSTEMS AND METHODS REPRESENTING SURVEY DATA AS PARAMETERIZED COMPRESSION, SHEAR, AND DISPERSIVE WAVE FIELDS**

[54] **SYSTEMES ET PROCEDES DE PROFIL SISMIQUE VERTICAL (PSV) REPRESENTANT DES DONNEES DE PROSPECTION EN TANT QUE COMPRESSION, CISAILLEMENT ET CHAMPS D'ONDES DISPERSIFS PARAMETRISES**

[72] FOY, RICHARD D., US
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2014-09-15
[86] 2012-04-02 (PCT/US2012/031788)
[87] (WO2013/151524)

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[13] A1
[51] Int.Cl. G06F 13/14 (2006.01) G06F 13/10 (2006.01)
[25] EN
[54] INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING METHOD, SERVER, AND CONTROL METHOD AND CONTROL PROGRAM OF SERVER
[54] SYSTÈME ET PROCÉDE DE TRAITEMENT D'INFORMATIONS, SERVEUR, PROCÉDE DE COMMANDE DUDIT SERVEUR ET PROGRAMME DE COMMANDE
[72] KOBAYASHI, YOSHIKAZU, JP
[71] NEC CORPORATION, JP
[85] 2014-09-15
[86] 2013-02-25 (PCT/JP2013/054699)
[87] (WO2013/140950)
[30] JP (2012-068414) 2012-03-23

[21] 2,867,432
[13] A1
[51] Int.Cl. B03D 1/02 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR CONTROLLING THE FLOTATION PROCESS OF PYRITE - CONTAINING SULPHIDE ORES
[54] PROCÉDE ET APPAREIL POUR LE CONTRÔLE DU TRAITEMENT PAR FLOTTATION DE MINÉRAIS SULFURÉS CONTENANT DE LA PYRITE
[72] ETELAPAA, MIKA, FI
[72] MASHEVSKIY, GENNADY NIKOLAEVICH, RU
[72] PETROV, ALEKSANDR VLADIMIROVICH, RU
[72] ROMANENKO, SERGEI ALEKSANDROVICH, RU
[71] OUTOTEC (FINLAND) OY, FI
[85] 2014-09-15
[86] 2012-05-10 (PCT/RU2012/000398)
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[72] KUCHAN, MATTHEW J., US
[72] ALBRECHT, DANIEL S., US
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[72] SIEFFERT, MARCUS, CA
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[72] WHITE, BRUCE, US
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[72] LANG, PHILIPP, DE
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[71] UNIVERSITA DEGLI STUDI DI MILANO - BICOCCA, IT
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[54] DISPOSITIF, SYSTEME ET PROCEDE POUR FACILITER UNE INTERACTION ENTRE UN DISPOSITIF DE COMMUNICATION SANS FIL ET UN BOITIER
[72] RAMSEY, CHRISTOPHER PAUL, GB
[72] MCGRILL, LAURA JANE, GB
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[54] PILE A COMBUSTIBLE UNITAIRE, ASSEMBLAGE DE PILES A COMBUSTIBLE ET PROCEDE DE FABRICATION D'ASSEMBLAGE DE PILES A COMBUSTIBLE
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[72] IRITSUKI, KEITA, JP
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[72] MIYAOKA, HIROSHI, JP
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- [72] FUKUYAMA, YOSUKE, JP
- [71] NISSAN MOTOR CO., LTD., JP
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- [72] FISHER, STEVE, CA
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- [72] PAVLIV, LEO, US
- [71] CUMBERLAND PHARMACEUTICALS, INC., US
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- [87] (WO2013/138628)
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[54] **CORPS EN CERAMIQUE ET PROCEDE DE FABRICATION D'UN CORPS CERAMIQUE**
[72] MORI, HIROYUKI, JP
[72] IDEI, MIKIO, JP
[72] TAKAMI, SHIGEKI, JP
[71] MITSUBISHI TAIKA RENGAKABUSHIKI KAISHA, JP
[71] DOWA F-TEC CO., LTD., JP
[71] DOWA ELECTRONICS MATERIALS CO., LTD., JP
[85] 2014-09-15
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[25] EN
[54] **OXYGEN/AIR SUPPLY FOR FUEL CELL APPLICATIONS**
[54] **ALIMENTATION EN OXYGENE/AIR POUR DES APPLICATIONS DE PILE A COMBUSTIBLE**
[72] LIBIS, JEAN-PAUL, FR
[72] CERISIER, JEROME, FR
[72] GILLOTIN, VINCENT, FR
[72] BRUNAU, YANNICK, FR
[71] AVOX SYSTEMS, INC., US
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[25] EN
[54] **METHOD AND DEVICE FOR PREVENTING CORROSION IN HOT WATER SYSTEMS**
[54] **PROCEDE ET DISPOSITIF DE PREVENTION DE LA CORROSION DANS DES SYSTEMES A EAU CHAUDE**
[72] HICKS, PETER D., US
[72] GRATTAN, DAVID A., US
[71] NALCO COMPANY, US
[85] 2014-09-15
[86] 2013-04-09 (PCT/US2013/035713)
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[54] **TUBERCULOSIS BIOMARKERS AND USES THEREOF**
[54] **BIOMARQUEURS DE LA TUBERCULOSE ET LEURS UTILISATIONS**
[72] OCHSNER, URS, US
[72] STERLING, DAVID G., US
[72] JANJIC, NEBOJSA, US
[71] SOMALOGIC, INC., US
[85] 2014-09-15
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[25] EN
[54] **ELECTRONICS HOUSING FOR SWITCHING DEVICES, IN PARTICULAR FOR LOW-VOLTAGE SWITCHING DEVICES**
[54] **BOITIER ELECTRONIQUE POUR APPAREILLAGE ELECTRIQUE, EN PARTICULIER A BASSE TENSION**
[72] FROHLICH, PAUL, DE
[72] GEITNER, MANUEL, DE
[72] HOLMER, WOLFGANG, DE
[72] MEIER, MARKUS, DE
[72] RICHTER, BERNHARD, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **CHEMICAL OXYGEN GENERATOR**
[54] **GENERATEUR D'OXYGENE CHIMIQUE**
[72] LAWRENSON, CHRISTOPHER C., US
[72] GATES, MATTHEW D., US
[72] JANDZINSKI, KURT L., US
[72] MACK, WILLIAM A., US
[71] AVOX SYSTEMS, INC., US
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[25] EN
[54] **CONTROL SYSTEM AND DEVICE FOR PATIENT ASSIST**
[54] **SYSTEME DE COMMANDE ET DISPOSITIF D'AIDE AUX PATIENTS**
[72] MORBI, ALIASGAR, CA
[72] AHMADI, MOJTABA, CA
[72] BERANEK, RICHARD, CA
[71] GAITRONICS INC., CA
[85] 2014-09-16
[86] 2013-03-28 (PCT/CA2013/050251)
[87] (WO2013/142997)
[30] US (61/617,134) 2012-03-29

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[51] Int.Cl. A61B 17/068 (2006.01)
[25] EN
[54] **DEVICES FOR DISPENSING SURGICAL FASTENERS INTO TISSUE WHILE SIMULTANEOUSLY GENERATING EXTERNAL MARKS THAT MIRROR THE NUMBER AND LOCATION OF THE DISPENSED SURGICAL FASTENERS**
[54] **ELEMENTS PERMETTANT DE DISTRIBUER DES ELEMENTS DE FIXATION CHIRURGICAUX DANS UN TISSU TOUT EN GENERANT EN MEME TEMPS DES MARQUES EXTERNES QUI REFLETENT LE NOMBRE ET L'EMPLACEMENT DES ELEMENTS DE FIXATION CHIRURGICAUX DISTRIBUES**
[72] STRAEHNZ, JENS-PETER, DE
[72] SOULS, DOUG, US
[72] CARDINALE, MICHAEL, US
[72] AUER, BRIAN, US
[72] COHN, SIMON, US
[71] ETHICON, INC., US
[85] 2014-09-15
[86] 2013-03-13 (PCT/US2013/030644)
[87] (WO2013/138403)
[30] US (13/422,003) 2012-03-16

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[51] Int.Cl. B07C 5/342 (2006.01) B07C 5/36 (2006.01) B07C 5/38 (2006.01) G01N 21/87 (2006.01)
[25] EN
[54] **GEMSTONE INSPECTION**
[54] **INSPECTION DE PIERRES PRECIEUSES**
[72] SMITH, JAMES GORDON
CHARTERS, GB
[72] LEATON, TIMOTHY HOWARD, GB
[71] DE BEERS CENTENARY AG, CH
[85] 2014-09-16
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[30] GB (1204680.1) 2012-03-16

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[13] A1
[51] Int.Cl. A61K 35/26 (2006.01)
[25] EN
[54] **ISOLATION AND USE OF HUMAN LYMPHOID ORGAN-DERIVED SUPPRESSIVE STROMAL CELLS**
[54] **ISOLEMENT ET UTILISATION DE CELLULES STROMALES SUPPRESSIVES DERIVEES D'UN ORGANE LYMPHOIDE HUMAIN**
[72] FLETCHER, ANNE, AU
[72] TURLEY, SHANNON, J., US
[72] PAREKKADAN, BIJU, US
[71] DANA-FARBER CANCER INSTITUTE, INC., US
[71] THE GENERAL HOSPITAL CORPORATION D/B/A MASSACHUSETTS GENERAL HOSPITAL, US
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[86] 2013-03-13 (PCT/US2013/030802)
[87] (WO2013/142186)
[30] US (61/613,697) 2012-03-21

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[51] Int.Cl. F16C 17/04 (2006.01) F16C 27/04 (2006.01) F16C 33/40 (2006.01)
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[54] **MUD MOTOR BEARING ASSEMBLY AND METHOD**
[54] **ENSEMBLE PALIER DE MOTEUR A BOUE ET PROCEDE**
[72] VON GYNZ-REKOWSKI, GUNTHER H.H., US
[72] HERBEN, WILLIAM C., US
[72] BOLEJACK, DARYL E., US
[71] ASHMIN LC, US
[85] 2014-09-15
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[30] US (13/469,818) 2012-05-11

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[13] A1
[51] Int.Cl. C12Q 1/68 (2006.01) G01N 33/48 (2006.01)
[25] EN
[54] **METHODS AND COMPOSITION FOR SEQUENCING MODIFIED NUCLEIC ACIDS**
[54] **PROCEDES ET COMPOSITION PERMETTANT LE SEQUENCAGE D'ACIDES NUCLEIQUES MODIFIES**
[72] KORLACH, JONAS, US
[72] TURNER, STEPHEN, US
[72] CLARK, TYSON A., US
[71] PACIFIC BIOSCIENCES OF CALIFORNIA, INC., US
[85] 2014-09-15
[86] 2013-03-18 (PCT/US2013/032816)
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[25] EN
[54] **COLORED MASKING LIQUID COMPOSITION AND METHOD OF USING**
[54] **COMPOSITION LIQUIDE DE MASQUAGE COLOREE ET SON PROCEDE D'UTILISATION**
[72] CHAN, KIN-CHAU, GB
[72] BROTHERTON, GARY N., GB
[72] SINCLAIR, COLIN D., GB
[72] SCHWAB, JEFFREY J., US
[72] APPLEBY, CRAIG G., GB
[72] BAKER, ANNA B., GB
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[30] US (61/611,843) 2012-03-16

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[51] **Int.Cl. G01N 27/407 (2006.01)**
[25] EN
[54] **ELECTROCHEMICAL GAS SENSOR COMPRISING AN ANION-EXCHANGE MEMBRANE**
[54] **CAPTEUR DE GAZ ELECTROCHIMIQUE COMPRENANT UNE MEMBRANE ECHANGEUSE D'ANIONS**
[72] DZIALLAS, HOLGER, DE
[72] BYRKNES, JAN, DE
[72] EICKES, CHRISTIAN, DE
[72] GHIELMI, ALESSANDRO, IT
[71] SOLVICORE GMBH & CO. KG, DE
[85] 2014-09-16
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[25] EN
[54] **APPARATUS FOR RETAINING SOLID MATERIAL IN A RADIAL FLOW REACTOR AND METHOD OF MAKING**
[54] **APPAREIL DESTINE A RETENIR UN MATERIAU SOLIDE DANS UN REACTEUR A ECOULEMENT RADIAL ET PROCEDE DE FABRICATION**
[72] VETTER, MICHAEL J., US
[72] YUAN, QUAN, US
[72] SECHRIST, PAUL A., US
[71] UOP LLC, US
[85] 2014-09-15
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[13] A1

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[25] FR
[54] **PROGRESSIVE OPHTHALMIC SURFACE**
[54] **SURFACE OPHTALMIQUE PROGRESSIVE**
[72] FAUBERT, JOCELYN, CA
[72] GIRAUDET, GUILLAUME, CA
[71] ESSILOR CANADA LTEE, CA
[71] UNIVERSITE DE MONTREAL, CA
[85] 2014-09-16
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[25] EN
[54] **CONFORMATIONALLY CONSTRAINED, FULLY SYNTHETIC MACROCYCLIC COMPOUNDS**
[54] **COMPOSES MACROCYCLIQUES ENTIEREMENT SYNTHETIQUES ET A CONFORMATION CONTRAINTE**
[72] OBRECHT, DANIEL, CH
[72] ERMERT, PHILIPP, CH
[72] OUMOUCI, SAID, FR
[72] PIETTRE, ARNAUD, FR
[72] GOSALBES, JEAN-FRANCOIS, FR
[72] THOMMEN, MARC, CH
[71] POLYPHOR AG, CH
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[54] **SYSTEMS AND METHODS FOR REFERENCE SIGNALS AND CSI FEEDBACK**
[54] **SYSTEMES ET PROCEDES POUR SIGNAUX DE REFERENCE ET DE RETROACTION CSI**
[72] LIU, JIALING, US
[72] XIAO, WEIMIN, US
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
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[51] **Int.Cl. E21B 21/06 (2006.01) B01D 21/01 (2006.01) B01D 21/26 (2006.01)**
[25] EN
[54] **PROCESS AND APPARATUS FOR TREATING DRILLING FLUID**
[54] **PROCEDE ET APPAREIL DE TRAITEMENT DE FLUIDE DE FORAGE**
[72] ZEIDLER, H. UDO, CA
[71] ZEIDLER, H. UDO, CA
[85] 2014-09-16
[86] 2014-02-20 (PCT/CA2014/050116)
[87] (WO2014/127477)
[30] US (61/766,865) 2013-02-20
[30] US (61/824,186) 2013-05-16

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[51] **Int.Cl. A61B 17/068 (2006.01)**
[25] EN
[54] **CLAMPING DEVICES FOR DISPENSING SURGICAL FASTENERS INTO SOFT MEDIA**
[54] **DISPOSITIFS DE SERRAGE POUR DISTRIBUER DES AGRAFES CHIRURGICALES DANS UN TISSU MOU**
[72] SOULS, DOUG, US
[72] CARDINALE, MICHAEL, US
[72] AUER, BRIAN, US
[72] COHN, SIMON, US
[72] STRAELINZ, JENS-PETER, DE
[71] ETHICON, INC., US
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[87] (WO2013/138629)
[30] US (13/421,975) 2012-03-16

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[13] A1
[51] **Int.Cl. G06F 3/033 (2013.01)**
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[54] **FULLY CLICKABLE TRACKPAD**
[54] **PAVE TACTILE ENTIEREMENT CLIQUABLE**
[72] CLAYTON, JOSEPH EDWARDS, US
[72] RIVERA, FELIX JOSE ALVAREZ, US
[72] HAN, AMY, US
[71] GOOGLE, INC., US
[85] 2014-09-15
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[30] US (13/424,817) 2012-03-20

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[13] A1
[51] **Int.Cl. B60C 27/06 (2006.01) B62D 55/20 (2006.01)**
[25] EN
[54] **ANTI-SKID CHAIN HAVING LATERALLY STABLE GUIDING CHAINS**
[54] **CHAINE ANTIDERAPANTE COMPRENANT DES CHAINES DE GUIDAGE A STABILITE LATERALE**
[72] WEERTS, MATHIS, DE
[72] RIEGER, JOHANNES, DE
[71] ERLAU AG, DE
[85] 2014-09-16
[86] 2013-02-01 (PCT/EP2013/051984)
[87] (WO2013/135427)
[30] DE (10 2012 102 231.3) 2012-03-16

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[51] **Int.Cl. B65D 25/40 (2006.01) B67D 7/36 (2010.01) B67D 7/42 (2010.01) B62B 1/14 (2006.01) B65D 21/02 (2006.01)**
[25] EN
[54] **PORTABLE FLUID CONTAINER ASSEMBLY, FLUID CONNECTOR AND ATTACHMENT**
[54] **ENSEMBLE CONTENANT DE FLUIDE PORTABLE, RACCORD DE FLUIDE ET FIXATION**
[72] BONNER, MARK, US
[72] GOODENOW, DENNIS, US
[72] WEDDERBURN, JAMES, CA
[71] FUEL TRANSFER TECHNOLOGIES, INC., CA
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[86] 2012-03-15 (PCT/CA2012/000237)
[87] (WO2012/122635)
[30] US (61/453,379) 2011-03-16
[30] US (61/475,441) 2011-04-14
[30] US (61/480,064) 2011-04-28
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[13] A1
[51] **Int.Cl. G06F 21/30 (2013.01) G06F 21/40 (2013.01)**
[25] EN
[54] **A COMPUTERIZED AUTHORIZATION SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE D'AUTORISATION INFORMATISEE**
[72] SHANNON, GARY MARTIN, GB
[71] ARCTAN HOLDINGS LIMITED, GB
[85] 2014-09-16
[86] 2013-03-15 (PCT/EP2013/055478)
[87] (WO2013/139710)
[30] US (13/426,467) 2012-03-21
[30] GB (1207333.4) 2012-04-27
[30] US (13/469,780) 2012-05-11

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[13] A1
[51] **Int.Cl. C09K 8/68 (2006.01)**
[25] EN
[54] **METHODS OF FORMING HIGH-POROSITY FRACTURES IN WEAKLY CONSOLIDATED OR UNCONSOLIDATED FORMATIONS**
[54] **PROCEDES DE FORMATION DE FRACTURES A POROSITE ELEVEE DANS DES FORMATIONS NON CONSOLIDEES OU FAIBLEMENT CONSOLIDEES**
[72] NGUYEN, PHILIP, D., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[86] 2013-03-19 (PCT/US2013/032942)
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[54] **SORTING AGGREGATE MATERIAL**

[54] **TRI DE MATERIAU AGREGAT**

[72] DAVIES, NICHOLAS MATTHEW, GB

[72] HONG, QI HE, GB

[72] POWELL, GRAHAM RALPH, GB

[72] POULTER, TREVOR, GB

[72] PORTSMOUTH, ANDREW, GB

[71] DE BEERS CENTENARY AG, CH

[85] 2014-09-16

[86] 2013-03-14 (PCT/EP2013/055240)

[87] (WO2013/135816)

[30] GB (1204676.9) 2012-03-16

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[13] A1

[51] **Int.Cl. A01N 37/40 (2006.01) A01P 13/00 (2006.01) C07C 63/06 (2006.01) C07D 239/42 (2006.01) C07D 239/47 (2006.01) C07D 277/40 (2006.01) C07D 473/12 (2006.01) A01N 25/12 (2006.01)**

[25] EN

[54] **CO-CRYSTALS OF DICAMBA AND A CO-CRYSTAL FORMER B**

[54] **CO-CRISTAUX DE DICAMBA ET FORMEUR DE CO-CRISTAL B**

[72] CHIODO, TIZIANA, DE

[72] KLIMOV, EVGUENI, DE

[72] SCHAFER, ANSGAR, DE

[72] HOFFKEN, HANS WOLFGANG, DE

[72] HELLMANN, ROLF, DE

[72] KABAT, ANDRE, DE

[72] ISRAELS, RAFEL, DE

[72] SCHNABEL, GERHARD, DE

[72] BRATZ, MATTHIAS, DE

[72] KIBAT, CHRISTINE, DE

[72] HOUY, WOLFGANG, DE

[71] BASF SE, DE

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[86] 2013-03-20 (PCT/EP2013/055762)

[87] (WO2013/143927)

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[54] **DEVICE FOR DELIVERING HYDROGEN TO A SUBJECT**

[54] **DISPOSITIF POUR DELIVRER DE L'HYDROGENE A UN SUJET**

[72] MURPHY, KIERAN, CA

[72] MIKULIS, DAVID, CA

[72] BARFETT, JOSEPH, CA

[71] UNIVERSITY HEALTH NETWORK, CA

[85] 2014-09-16

[86] 2013-03-18 (PCT/CA2013/000261)

[87] (WO2013/138905)

[30] US (61/612,262) 2012-03-17

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[13] A1

[51] **Int.Cl. B01J 23/68 (2006.01) B01J 37/02 (2006.01) C07D 301/10 (2006.01)**

[25] EN

[54] **METHOD OF MAKING A MANGANESE CONTAINING SUPPORTED SILVER CATALYST INTERMEDIATE**

[54] **PROCEDE DE FABRICATION D'UN INTERMEDIAIRE DE CATALYSEUR AU SUPPORT D'ARGENT CONTENANT DU MANGANESE**

[72] LIU, ALBERT C., US

[71] DOW TECHNOLOGY INVESTMENTS LLC, US

[85] 2014-09-15

[86] 2013-03-20 (PCT/US2013/033032)

[87] (WO2013/148417)

[30] US (61/616,070) 2012-03-27

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[13] A1

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[25] EN

[54] **PREVENTING OR TREATING PERIODONTAL DISEASE**

[54] **PREVENTION OU TRAITEMENT D'UNE MALADIE PARODONTIQUE**

[72] PIERGALLINI, REMIGIO, IT

[72] LOUPIS, NIKOLAOS, GR

[72] RASTOGI, SHIPRA, CA

[71] KLOX TECHNOLOGIES INC., CA

[85] 2014-09-16

[86] 2013-04-02 (PCT/CA2013/000314)

[87] (WO2013/149322)

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[51] **Int.Cl. G01N 33/574 (2006.01)**
[25] EN
[54] **IMMUNOFLUORESCENCE AND FLUORESCENT-BASED NUCLEIC ACID ANALYSIS ON A SINGLE SAMPLE**
[54] **ANALYSE D'ACIDE NUCLEIQUE A BASE D'IMMUNOFLUORESCENCE ET DE FLUORESCENCE SUR UN ECHANTILLON UNIQUE**
[72] SEPPO, ANTTI E., US
[72] GINTY, FIONA, US
[72] KENNY, KEVIN B., US
[72] HENDERSON, DAVID LAVAN, US
[72] GERDES, MICHAEL J., US
[72] LARRIERA MORENO, ADRIANA I., US
[72] LIU, XIAOFENG, US
[72] CORWIN, ALEX D., US
[72] ZINGELEWICZ, STEPHEN E., US
[72] HA, THOMAS, US
[72] JUN, NATALIE R., US
[72] KYSHITOBOBAYEVE, AINURA, US
[72] HOLLMAN-HEWGLEY, DENISE A., US
[72] LI, YING, US
[71] CLARIENT DIAGNOSTIC SERVICES, INC., US
[85] 2014-09-15
[86] 2013-03-21 (PCT/US2013/033249)
[87] (WO2013/148448)
[30] US (61/618,132) 2012-03-30

[21] **2,867,509**
[13] A1
[51] **Int.Cl. G06Q 30/02 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR ANALYZING AND PREDICTING CONSUMER BEHAVIOR**
[54] **SYSTEME ET PROCEDE D'ANALYSE ET DE PREDICTION DE COMPORTEMENT DE CONSOMMATEUR**
[72] COX, STACEY, US
[72] DELVECCHIO, WENDY, US
[71] ILL. HEINZ COMPANY, US
[85] 2014-09-15
[86] 2013-03-14 (PCT/US2013/031549)
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[30] US (61/614,150) 2012-03-22

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[13] A1
[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR SMART HEALTHCARE DECISION ANALYTICS AND SUPPORT**
[54] **METHODES ET SYSTEMES INTELLIGENTS D'ANALYSE DE DECISION DE SOINS DE SANTE**
[72] LIU, JIMING, CN
[72] LEUNG, CLEMENT HO CHEUNG, CN
[72] TAO, LI, CN
[71] HONG KONG BAPTIST UNIVERSITY, CN
[85] 2014-09-16
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[30] US (61/613,981) 2012-03-22
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[13] A1
[51] **Int.Cl. A61K 39/08 (2006.01) A61F 13/00 (2006.01) A61K 8/64 (2006.01) A61P 17/00 (2006.01)**
[25] EN
[54] **METHOD OF TREATMENT OF WRINKLES USING TOPICAL CHEMODENERVATING AGENTS**
[54] **PROCEDE DE TRAITEMENT DE RIDES METTANT EN ŒUVRE DES AGENTS TOPIQUES DE CHIMIODENERVATION**
[72] WAUGH, JACOB M., US
[72] BROWNE, L. DANIEL, US
[71] REVANCA THERAPEUTICS, INC., US
[85] 2014-09-15
[86] 2013-03-22 (PCT/US2013/033417)
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[13] A1
[51] **Int.Cl. E04H 4/06 (2006.01)**
[25] FR
[54] **MOVING BOTTOM FOR SWIMMING POOL**
[54] **FOND MOBILE POUR PISCINE**
[72] MARITON, JEAN-LOUIS, FR
[72] GOCHGARIAN, BERNARD, FR
[71] PINK FLOOR, FR
[85] 2014-09-16
[86] 2013-03-20 (PCT/EP2013/055775)
[87] (WO2013/139831)
[30] FR (12 52512) 2012-03-21

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[13] A1
[51] **Int.Cl. B01F 7/00 (2006.01) B01F 7/06 (2006.01) C02F 3/12 (2006.01)**
[25] EN
[54] **HORIZONTAL AGITATOR**
[54] **AGITATEUR HORIZONTAL**
[72] HOFKEN, MARCUS, DE
[72] HAGSPIEL, THOMAS, DE
[71] INVENT UMWELT- UND VERFAHRENSTECHNIK AG, DE
[85] 2014-09-16
[86] 2013-03-20 (PCT/EP2013/055838)
[87] (WO2013/149834)
[30] DE (10 2012 205 579.7) 2012-04-04

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[13] A1
[51] **Int.Cl. A63G 21/10 (2006.01) A63G 21/14 (2006.01) A63G 21/18 (2006.01)**
[25] EN
[54] **AMUSEMENT AND LEISURE SLIDE**
[54] **TOBOGGAN DE LOISIR ET DE JEU**
[72] FISCHER, JEAN-FRANCOIS, CH
[71] FISCHER DESIGN-CONCEPTS SARL, CH
[85] 2014-09-16
[86] 2013-03-26 (PCT/EP2013/056354)
[87] (WO2013/144117)
[30] US (61/615,933) 2012-03-27
[30] EP (12161573.6) 2012-03-27
[30] EP (12187280.8) 2012-10-04

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[13] A1
[51] **Int.Cl. B29C 39/10 (2006.01) B05C 17/005 (2006.01) F16B 39/02 (2006.01)**
[25] EN
[54] **BELL-SHAPE MOULD FOR ENCAPSULATED ARTICLES WITH MOULDABLE SEAL**
[54] **MOULE DE TYPE CLOCHETTE POUR ENCAPSULES A MATERIAU D'ETANCHEITE MOULABLE**
[72] MARTINEZ MARIN, JUAN MANUEL, ES
[71] JURBLAMI, S.L., ES
[85] 2014-09-03
[86] 2012-03-08 (PCT/ES2012/070151)
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[51] **Int.Cl. C12N 15/09 (2006.01) A61K 39/00 (2006.01)**
[25] EN
[54] **RECOMBINANT BACTERIUM FOR INDUCTION OF CELLULAR IMMUNE RESPONSE**
[54] **BACTERIE RECOMBINANTE POUR INDUIRE UNE REPONSE IMMUNITAIRE CELLULAIRE**
[72] CURTISS, ROY, III., US
[71] THE ARIZONA BOARD OF REGENTS FOR AND ON BEHALF OF ARIZONA STATE UNIVERSITY, US
[85] 2014-09-15
[86] 2013-03-14 (PCT/US2013/031592)
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[21] **2,867,517**
[13] A1

[51] **Int.Cl. E21B 33/127 (2006.01)**
[25] EN
[54] **AN ANNULAR BARRIER WITH A SEAL**
[54] **BARRIERE ANNULAIRE AVEC JOINT**
[72] HALLUNDBÆK, JORGEN, DK
[72] STÆHR, LARS, DK
[71] WELLTEC A/S, DK
[85] 2014-09-16
[86] 2013-03-27 (PCT/EP2013/056468)
[87] (WO2013/144181)
[30] EP (12162458.9) 2012-03-30

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[13] A1

[51] **Int.Cl. E21B 33/12 (2006.01) E21B 33/127 (2006.01)**
[25] EN
[54] **AN ANNULAR BARRIER HAVING EXPANSION TUBES**
[54] **BARRIERE ANNULAIRE COMPORTANT DES TUBES D'AGRANDISSEMENT**
[72] HALLUNDBÆK, JORGEN, DK
[72] ANDERSEN, TOMAS SUNE, DK
[71] WELLTEC A/S, DK
[85] 2014-09-16
[86] 2013-03-27 (PCT/EP2013/056469)
[87] (WO2013/144182)
[30] EP (12162460.5) 2012-03-30

[21] **2,867,519**
[13] A1

[51] **Int.Cl. E21B 33/127 (2006.01)**
[25] EN
[54] **AN ANNULAR BARRIER HAVING A FLEXIBLE CONNECTION**
[54] **BARRIERE ANNULAIRE COMPORTANT UN RACCORD FLEXIBLE**
[72] HALLUNDBÆK, JORGEN, DK
[72] ANDERSEN, TOMAS SUNE, DK
[71] WELLTEC A/S, DK
[85] 2014-09-16
[86] 2013-03-27 (PCT/EP2013/056470)
[87] (WO2013/144183)
[30] EP (12162461.3) 2012-03-30

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[13] A1

[51] **Int.Cl. H04W 36/08 (2009.01) H04W 36/30 (2009.01) H04W 92/08 (2009.01)**
[25] EN
[54] **APPARATUS, METHOD, AND SYSTEM FOR INTEGRATING MOBILE AND SATELLITE PHONE SERVICE**
[54] **APPAREIL, PROCEDE ET SYSTEME D'INTEGRATION DE SERVICES DE TELEPHONIE MOBILE ET PAR SATELLITE**
[72] BUCKLE, ROBERT K., GB
[72] HAFLEY, THOMAS, US
[71] BUCKLE, ROBERT K., GB
[71] HAFLEY, THOMAS, US
[85] 2014-09-15
[86] 2013-03-14 (PCT/US2013/031746)
[87] (WO2013/142284)
[30] US (61/612,665) 2012-03-19

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[13] A1

[51] **Int.Cl. A61K 36/07 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR TREATING ARTERIOSCLEROTIC VASCULAR DISEASES**
[54] **METHODES ET COMPOSITIONS POUR TRAITER DES MALADIES VASCULAIRES ARTERIOSCLEROTIQUES**
[72] LIU, SHENG-YUNG, TW
[72] WEN, WU-CHE, TW
[72] CHEN, CHIH-MING, TW
[71] GOLDEN BIOTECHNOLOGY CORPORATION, US
[85] 2014-09-15
[86] 2013-03-26 (PCT/US2013/033900)
[87] (WO2013/148701)
[30] US (61/615,794) 2012-03-26
[30] US (61/789,304) 2013-03-15

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[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01) A61P 35/02 (2006.01)**
[25] EN
[54] **METHODS OF PREDICTING CLINICAL OUTCOME OF CHRONIC LYMPHOCYTIC LEUKEMIA**
[54] **METHODES DE PREDICTION DE L'ISSUE CLINIQUE D'UNE LEUCEMIE LYMPHOIDE CHRONIQUE**
[72] BURACK, RICHARD, US
[72] SPENCE, JAN, US
[71] UNIVERSITY OF ROCHESTER, US
[85] 2014-09-15
[86] 2013-03-15 (PCT/US2013/031925)
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[51] Int.Cl. G05D 1/06 (2006.01) B64C
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[25] EN
[54] SYSTEM AND METHOD FOR
CONFIGURING A DIRECT LIFT
CONTROL SYSTEM OF A
VEHICLE
[54] SYSTEME ET PROCEDE DE
CONFIGURATION D'UN
SYSTEME DE COMMANDE DE
PORTANCE DIRECTE D'UN
VEHICULE
[72] BEAUFREIRE, HENRY L., US
[71] THE BOEING COMPANY, US
[85] 2014-09-11
[86] 2013-01-28 (PCT/US2013/023391)
[87] (WO2013/162659)
[30] US (13/457,499) 2012-04-27

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[13] A1
[51] Int.Cl. A62C 35/00 (2006.01) A62C
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A62D 1/02 (2006.01)
[25] EN
[54] FIRE SUPPRESSING MATERIALS
AND SYSTEMS AND METHODS
OF USE
[54] MATERIAUX ET SYSTEMES
D'EXTINCTION D'INCENDIE ET
PROCEDES D'UTILISATION
[72] MITCHELL, MARK DUNN, US
[72] BLACK, JOHN FORBES, US
[72] MILLS, KURT, US
[71] MEGGITT SAFETY SYSTEMS, INC.,
US
[85] 2014-09-15
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[30] US (13/423,133) 2012-03-16
[30] US (13/594,738) 2012-08-24

[21] **2,867,533**
[13] A1
[51] Int.Cl. G06F 17/30 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS FOR
DELIVERY TECHNIQUES OF
CONTEXTUALIZED SERVICES
ON MOBILE DEVICES
[54] SYSTEMES ET PROCEDES
RELATIFS A DES TECHNIQUES
DE DISTRIBUTION DE SERVICES
CONTEXTUALISES SUR DES
DISPOSITIFS MOBILES
[72] RICHMAN, JASON, US
[72] MASON, DANIEL, US
[72] CHIANG, TIMON, US
[72] VAIDYANATHAN, PREETHY, US
[72] TUNG, KEVIN, US
[72] CHAN, RAYMOND, US
[72] ADIB, SAMI ALI, US
[72] SMITH, JIM, US
[71] VIBRANT MEDIA, INC., US
[85] 2014-09-15
[86] 2013-03-15 (PCT/US2013/032201)
[87] (WO2013/138742)
[30] US (61/611,336) 2012-03-15

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[13] A1
[51] Int.Cl. A61B 19/00 (2006.01)
[25] EN
[54] SOFT BODY AUTOMATIC
REGISTRATION AND SURGICAL
LOCATION MONITORING
SYSTEM AND METHOD WITH
SKIN APPLIED FIDUCIAL
REFERENCE
[54] ENREGISTREMENT
AUTOMATIQUE DU TISSU
CORPOREL MOU ET SYSTEME
DE SURVEILLANCE DE
L'EMPLACEMENT
CHIRURGICAL ET METHODE
AVEC REFERENCE DE
CENTRAGE APPLIQUEE A LA
PEAU
[72] DAON, UDI, CA
[72] BECKETT, MARTIN GREGORY, CA
[71] NAVIGATE SURGICAL
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[85] 2014-09-16
[86] 2013-03-27 (PCT/EP2013/056525)
[87] (WO2013/144208)
[30] US (61/616,673) 2012-03-28
[30] US (61/616,718) 2012-03-28
[30] US (13/571,284) 2012-08-09
[30] IL (PCT/IL2012/000363) 2012-10-21
[30] US (13/745,762) 2013-01-19
[30] US (13/745,763) 2013-01-19

[21] **2,867,535**
[13] A1
[51] Int.Cl. C12Q 1/68 (2006.01) C12N
15/11 (2006.01)
[25] EN
[54] MOLECULAR MARKERS FOR
LOW PALMITIC ACID CONTENT
IN SUNFLOWER (HELIANTHUS
ANNUS), AND METHODS OF
USING THE SAME
[54] MARQUEURS MOLECULAIRES
DE BASSE TENEUR D'ACIDE
PALMITIQUE CHEZ LE
TOURNESOL (HELIANTHUS
ANNUS), ET LEURS PROCEDES
D'UTILISATION
[72] HU, XUEYI, US
[72] SULLIVAN-GILBERT, MANDY, US
[72] BACKLUND, JAN ERIK, US
[72] GERDES, JAMES T., US
[71] DOW AGROSCIENCES LLC, US
[85] 2014-09-15
[86] 2013-03-15 (PCT/US2013/032217)
[87] (WO2013/142348)
[30] US (61/613,383) 2012-03-20

[21] **2,867,536**
[13] A1
[51] Int.Cl. A61B 19/00 (2006.01)
[25] EN
[54] METHOD FOR CREATION OF
DYNAMIC PATIENT-SPECIFIC
SURGICAL MONITORING
SYSTEM
[54] PROCEDE DE CREATION D'UN
SYSTEME DE SURVEILLANCE
CHIRURGICALE DYNAMIQUE
SPECIFIQUE A UN PATIENT
[72] DAON, EHUD, CA
[71] NAVIGATE SURGICAL
TECHNOLOGIES, INC., CA
[85] 2014-09-16
[86] 2013-03-18 (PCT/IL2013/000031)
[87] (WO2013/144939)
[30] US (61/616,698) 2012-03-28
[30] US (13/745,249) 2013-01-18

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[13] A1

[51] **Int.Cl. H04L 1/18 (2006.01) H04W 52/24 (2009.01) H04W 72/08 (2009.01) H04L 1/00 (2006.01) H04L 1/12 (2006.01)**

[25] EN

[54] **SYSTEMS AND METHODS FOR CONFIGURING TRANSMISSIONS IN A WIRELESS NETWORK**

[54] **SYSTEMES ET PROCEDES PERMETTANT DE CONFIGURER DES TRANSMISSIONS DANS UN RESEAU SANS FIL**

[72] SIOMINA, IANA, SE

[72] KAZMI, MUHAMMAD, SE

[72] LI, SHAOHUA, CN

[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL.), SE

[85] 2014-09-16

[86] 2013-03-16 (PCT/IB2013/052116)

[87] (WO2013/136315)

[30] CN (PCT/CN2012/072429) 2012-03-16

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[13] A1

[51] **Int.Cl. H04L 1/18 (2006.01) H04L 1/00 (2006.01) H04L 1/12 (2006.01)**

[25] EN

[54] **SYSTEMS AND METHODS FOR MANAGING FEEDBACK IN A WIRELESS NETWORK**

[54] **SYSTEMES ET PROCEDES PERMETTANT DE GERER UNE RETROACTION DANS UN RESEAU SANS FIL**

[72] SIOMINA, IANA, SE

[72] KAZMI, MUHAMMAD, SE

[72] LI, SHAOHUA, CN

[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL.), SE

[85] 2014-09-16

[86] 2013-03-16 (PCT/IB2013/052117)

[87] (WO2013/136316)

[30] CN (PCT/CN2012/072429) 2012-03-16

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[13] A1

[51] **Int.Cl. B64C 25/40 (2006.01) B64D 41/00 (2006.01)**

[25] FR

[54] **DEVICE FOR SUPPLYING ELECTRICAL POWER TO AN AIRCRAFT ON THE GROUND**

[54] **DISPOSITIF D'ALIMENTATION ELECTRIQUE D'UN AERONEF AU SOL**

[72] VIEILLARD, SEBASTIEN, FR

[72] LE DUIGOU, LOIC, FR

[71] HISPANO-SUIZA, FR

[85] 2014-09-16

[86] 2013-03-14 (PCT/FR2013/050527)

[87] (WO2013/144479)

[30] FR (1252957) 2012-03-30

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[13] A1

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[25] FR

[54] **METHOD FOR DISASSEMBLING A REINFORCEMENT FROM A PART**

[54] **PROCEDE DE DEMONTAGE D'UN RENFORT D'UNE PIECE**

[72] TELLIER, FLORIAN, FR

[72] PAIXAO, ADRIEN, FR

[71] SNECMA, FR

[85] 2014-09-16

[86] 2013-03-21 (PCT/FR2013/050601)

[87] (WO2014/001662)

[30] FR (1252805) 2012-03-28

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[13] A1

[51] **Int.Cl. G06F 13/00 (2006.01) G06F 9/445 (2006.01) G06F 13/10 (2006.01)**

[25] EN

[54] **INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING METHOD, MOBILE TERMINAL, INFORMATION PROCESSING APPARATUS, AND CONTROL METHODS AND CONTROL PROGRAMS THEREOF**

[54] **SYSTEME DE TRAITEMENT D'INFORMATIONS, PROCEDE DE TRAITEMENT D'INFORMATIONS, TERMINAL MOBILE, DISPOSITIF DE TRAITEMENT D'INFORMATIONS, ET PROCEDE DE COMMANDE ET PROGRAMME DE COMMANDE POUR CEUX-CI**

[72] KOBAYASHI, YOSHIKAZU, JP

[71] NEC CORPORATION, JP

[85] 2014-09-16

[86] 2013-02-28 (PCT/JP2013/055548)

[87] (WO2013/146083)

[30] JP (2012-068514) 2012-03-24

[21] **2,867,552**
[13] A1

[51] **Int.Cl. A23C 9/13 (2006.01) A23C 19/076 (2006.01) A23L 1/305 (2006.01) A61K 38/16 (2006.01) A61K 38/17 (2006.01) A61P 19/10 (2006.01)**

[25] FR

[54] **FOOD COMPOSITIONS FOR STIMULATING THE FORMATION OF BONE TISSUE**

[54] **COMPOSITIONS ALIMENTAIRES POUR STIMULER LA FORMATION DE TISSU OSSEUX**

[72] ROUSSEAU, BRIGITTE, FR

[72] ROUY, EMILIEN FRANCOIS, FR

[72] BLANCHIER, FRANCOIS MICHEL, FR

[71] YOPLAIT FRANCE, FR

[85] 2014-09-16

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[87] (WO2013/144519)

[30] FR (1252788) 2012-03-28

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- [25] EN
- [54] MISSILE WARHEAD
- [54] OGIVE DE MISSILE
- [72] AMON, JACOB, IL
- [72] SCHWARTZ, ANNA, IL
- [72] BRANDEIS, YARON, IL
- [71] ISRAEL MILITARY INDUSTRIES LTD., IL
- [85] 2014-09-16
- [86] 2013-03-24 (PCT/IL2013/000035)
- [87] (WO2013/150511)
- [30] IL (219010) 2012-04-03

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- [51] Int.Cl. G06F 13/00 (2006.01) G06F 15/00 (2006.01)
- [25] EN
- [54] INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING METHOD, INFORMATION PROCESSING APPARATUS, AND CONTROL METHODS THEREOF
- [54] SYSTEME DE TRAITEMENT D'INFORMATIONS, PROCEDE DE TRAITEMENT D'INFORMATIONS, DISPOSITIF DE TRAITEMENT D'INFORMATIONS, ET PROCEDE DE COMMANDE ET PROGRAMME DE COMMANDE POUR CEUX-CI
- [72] KOBAYASHI, YOSHIKAZU, JP
- [71] NEC CORPORATION, JP
- [85] 2014-09-16
- [86] 2013-02-28 (PCT/JP2013/055550)
- [87] (WO2013/146084)
- [30] JP (2012-068506) 2012-03-24

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- [25] EN
- [54] PEPTIDES FOR MANAGEMENT OF LACTATION
- [54] PEPTIDES DESTINES A LA GESTION DE LA LACTATION
- [72] ISCOVICH, JOSE MARIO, IL
- [72] ISCOVICH, JAVIER, IL
- [71] MILEUTIS LTD., IL
- [85] 2014-09-16
- [86] 2013-03-08 (PCT/IL2013/050214)
- [87] (WO2013/140388)
- [30] US (61/612,410) 2012-03-19

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[13] A1

- [51] Int.Cl. H04L 1/18 (2006.01) H04W 72/04 (2009.01) H04W 72/08 (2009.01) H04L 1/12 (2006.01) H04L 5/00 (2006.01)
- [25] EN
- [54] SYSTEMS AND METHODS FOR CONFIGURING REDUNDANT TRANSMISSIONS IN A WIRELESS NETWORK
- [54] SYSTEMES ET PROCEDES PERMETTANT DE CONFIGURER DES TRANSMISSIONS REDONDANTES DANS UN RESEAU SANS FIL
- [72] SIOMINA, IANA, SE
- [72] KAZMI, MUHAMMAD, SE
- [72] LI, SHAOHUA, CN
- [71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
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- [87] (WO2013/136317)
- [30] CN (PCT/CN2012/072429) 2012-03-16

[21] 2,867,559
[13] A1

- [51] Int.Cl. G06F 13/00 (2006.01) G06F 9/445 (2006.01)
- [25] EN
- [54] INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING METHOD, INFORMATION PROCESSING APPARATUS, AND CONTROL METHODS AND CONTROL PROGRAMS THEREOF
- [54] SYSTEME DE TRAITEMENT D'INFORMATIONS, PROCEDE DE TRAITEMENT D'INFORMATIONS, DISPOSITIF DE TRAITEMENT D'INFORMATIONS, ET PROCEDE DE COMMANDE ET PROGRAMME DE COMMANDE ASSOCIES
- [72] KOBAYASHI, YOSHIKAZU, JP
- [71] NEC CORPORATION, JP
- [85] 2014-09-16
- [86] 2013-03-18 (PCT/JP2013/057634)
- [87] (WO2013/146410)
- [30] JP (2012-068507) 2012-03-24

[21] 2,867,561
[13] A1

- [51] Int.Cl. G06F 13/00 (2006.01)
- [25] EN
- [54] INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING METHOD, INFORMATION PROCESSING APPARATUS, AND CONTROL METHOD AND CONTROL PROGRAM OF INFORMATION PROCESSING APPARATUS
- [54] SYSTEME DE TRAITEMENT D'INFORMATIONS, PROCEDE DE TRAITEMENT D'INFORMATIONS, DISPOSITIF DE TRAITEMENT D'INFORMATIONS, ET PROCEDE DE COMMANDE ET PROGRAMME DE COMMANDE POUR CEUX-CI
- [72] KOBAYASHI, YOSHIKAZU, JP
- [71] NEC CORPORATION, JP
- [85] 2014-09-16
- [86] 2013-02-28 (PCT/JP2013/055547)
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[13] A1

[51] **Int.Cl. C23C 8/16 (2006.01) C21D 1/10 (2006.01) C21D 1/76 (2006.01) C22C 19/05 (2006.01) C22C 38/00 (2006.01) C22C 38/50 (2006.01) C23C 8/18 (2006.01) G21D 1/00 (2006.01) C22F 1/00 (2006.01)**

[25] EN

[54] **CR-CONTAINING AUSTENITIC ALLOY AND METHOD FOR PRODUCING THE SAME**

[54] **ALLIAGE AUSTENITIQUE CONTENANT DU CR ET SON PROCEDE DE FABRICATION**

[72] MASAKI, YASUHIRO, JP

[72] KANZAKI, MANABU, JP

[72] HIDAKA, YASUYOSHI, JP

[72] UEHIRA, AKIHIRO, JP

[72] MIYAHARA, OSAMU, JP

[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP

[85] 2014-09-16

[86] 2013-02-27 (PCT/JP2013/055087)

[87] (WO2013/146034)

[30] JP (2012-074539) 2012-03-28

[21] **2,867,564**
[13] A1

[51] **Int.Cl. F24B 1/181 (2006.01) F24B 1/191 (2006.01)**

[25] EN

[54] **A BONFIRE OVEN**

[54] **POELE POUR FEU DE CAMP**

[72] ZHU, HONGFENG, CN

[71] ZHU, HONGFENG, CN

[85] 2014-04-10

[86] 2011-10-11 (PCT/CN2011/080667)

[87] (WO2013/053107)

[21] **2,867,565**
[13] A1

[51] **Int.Cl. C02F 1/50 (2006.01) A01N 31/02 (2006.01)**

[25] EN

[54] **USE OF PERACETIC ACID/HYDROGEN PEROXIDE AND PEROXIDE-REDUCING AGENTS FOR TREATMENT OF DRILLING FLUIDS, FRAC FLUIDS, FLOWBACK WATER AND DISPOSAL WATER**

[54] **UTILISATION DE L'ACIDE PERACETIQUE/PEROXYDE D'HYDROGENE ET D'AGENTS REDUCTEURS DE PEROXYDE POUR LE TRAITEMENT DES FLUIDES DE FORAGE, DES FLUIDES FRAC, DES EAUX REFOULEES ET DES EAUX USEES**

[72] KEASLER, VICTOR, US

[72] DE PAULA, RENATO, US

[72] LI, JUNZHONG, US

[72] MCSHERRY, DAVID D., US

[72] HERDT, BRANDON, US

[72] STAUB, RICHARD, US

[72] RYTHIER, ROBERT J., US

[71] ECOLAB USA INC., US

[85] 2014-09-16

[86] 2013-03-13 (PCT/US2013/030904)

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[30] US (61/617,814) 2012-03-30

[21] **2,867,567**
[13] A1

[51] **Int.Cl. A01K 67/027 (2006.01) A61N 1/30 (2006.01) A61N 5/06 (2006.01)**

[25] EN

[54] **NON-HUMAN ANIMAL MODELS OF DEPRESSION AND METHODS OF USE THEREOF**

[54] **MODELES ANIMAUX NON HUMAINS DE DEPRESSION ET LEURS PROCEDES D'UTILISATION**

[72] DEISSEROTH, KARL A., US

[72] TYE, KAY M., US

[72] WARDEN, MELISSA R., US

[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY, US

[85] 2014-09-16

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[30] US (61/613,231) 2012-03-20

[21] **2,867,568**
[13] A1

[51] **Int.Cl. E21B 17/10 (2006.01)**

[25] EN

[54] **DRILL STRING MOUNTABLE WELLBORE CLEANUP APPARATUS AND METHOD**

[54] **APPAREIL DE NETTOYAGE DE Puits EN MESURE D'ETRE MONTE SUR UN TRAIN DE TIGES DE FORAGE**

[72] LEIPER, SIMON, AE

[72] ROBERTSON, KEVIN, AE

[71] ODFJELL WELL SERVICES EUROPE AS, NO

[85] 2014-09-16

[86] 2013-06-26 (PCT/NO2013/050119)

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[30] US (61/665,110) 2012-06-27

[30] US (13/710,644) 2012-12-11

[21] **2,867,569**
[13] A1

[51] **Int.Cl. C01B 33/193 (2006.01)**

[25] FR

[54] **METHOD FOR THE PRODUCTION OF PRECIPITATED SILICA, COMPRISING A MEMBRANE CONCENTRATION STEP**

[54] **PROCEDE DE PREPARATION DE SILICE PRECIPITEE COMPRENANT UNE ETAPE DE CONCENTRATION MEMBRANAIRE**

[72] NEVEU, SYLVAIN, FR

[72] PINAULT, ANNE-LAURE, FR

[71] RHODIA OPERATIONS, FR

[85] 2014-09-08

[86] 2013-03-21 (PCT/EP2013/055978)

[87] (WO2013/139934)

[30] FR (12 52587) 2012-03-22

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[13] A1
[51] Int.Cl. H04M 11/00 (2006.01) G06F 13/00 (2006.01) G06F 13/14 (2006.01) H04M 1/00 (2006.01)
[25] EN
[54] INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING METHOD, MOBILE PHONE, SERVER, AND CONTROL METHODS AND CONTROL PROGRAMS THEREOF
[54] SYSTEME ET PROCEDE DE TRAITEMENT D'INFORMATIONS, TELEPHONE MOBILE, SERVEUR, PROCEDE ET PROGRAMME DE COMMANDE POUR CEUX-CI
[72] KOBAYASHI, YOSHIKAZU, JP
[71] NEC CORPORATION, JP
[85] 2014-09-16
[86] 2013-03-18 (PCT/JP2013/057637)
[87] (WO2013/146413)
[30] JP (2012-068515) 2012-03-24

[21] 2,867,571
[13] A1
[51] Int.Cl. H04L 1/06 (2006.01) H04B 7/04 (2006.01) H04L 1/18 (2006.01)
[25] EN
[54] METHOD AND BASE STATION FOR CONTROLLING TRANSMISSION OF DATA STREAMS TO USER EQUIPMENTS IN A WIRELESS COMMUNICATION SYSTEM
[54] PROCEDE ET STATION DE BASE POUR COMMANDER UNE TRANSMISSION DE FLUX DE DONNEES A DES EQUIPEMENTS D'UTILISATEUR DANS UN SYSTEME DE COMMUNICATION SANS FIL
[72] NAMMI, SAIRAMESH, SE
[72] LIDIAN, NAMIR, SE
[72] JONSSON, ANDERS, SE
[72] OVESJO, FREDRIK, SE
[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
[85] 2014-09-16
[86] 2013-02-13 (PCT/SE2013/050122)
[87] (WO2013/137799)
[30] US (61/611,934) 2012-03-16

[21] 2,867,572
[13] A1
[51] Int.Cl. C12N 15/09 (2006.01) A01H 5/00 (2006.01) A23L 1/30 (2006.01) A61K 8/60 (2006.01) C07H 15/256 (2006.01) C12N 1/15 (2006.01) C12N 1/19 (2006.01) C12N 1/21 (2006.01) C12N 5/10 (2006.01) C12N 9/10 (2006.01) C12P 19/44 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING STEVIOL GLYCOSIDE
[54] PROCEDE DE PRODUCTION DE GLYCOSIDE DE STEVIOL
[72] ONO, EIICHIRO, JP
[71] SUNTORY HOLDINGS LIMITED, JP
[85] 2014-09-16
[86] 2013-03-14 (PCT/JP2013/058188)
[87] (WO2013/146555)
[30] JP (2012-071959) 2012-03-27

[21] 2,867,574
[13] A1
[51] Int.Cl. E21B 7/20 (2006.01) E21B 4/00 (2006.01) E21B 17/14 (2006.01)
[25] EN
[54] APPARATUS FOR DRILLING AND LINING A BOREHOLE
[54] APPAREIL POUR FORER ET CHEMISER UN TROU DE FORAGE
[72] EGERSTROM, FREDRIK, SE
[71] LKAB WASSARA AB, SE
[85] 2014-09-16
[86] 2013-03-11 (PCT/SE2013/050215)
[87] (WO2013/151477)
[30] SE (1250345-4) 2012-04-04

[21] 2,867,576
[13] A1
[51] Int.Cl. H01M 2/04 (2006.01) H01G 11/78 (2013.01) H01G 9/08 (2006.01) H01M 10/052 (2010.01) H01M 2/02 (2006.01) H01M 2/08 (2006.01)
[25] FR
[54] ENERGY STORAGE ASSEMBLY COMPRISING AN ELECTRICALLY INSULATING ELASTIC RING
[54] ENSEMBLE DE STOCKAGE D'ENERGIE COMPRENANT UNE BAGUE ELASTIQUE ISOLANTE ELECTRIQUEMENT
[72] JOURDREN, ARNAUD, FR
[72] BAYLARD, ERIC, FR
[71] BLUE SOLUTIONS, FR
[85] 2014-09-09
[86] 2013-03-21 (PCT/EP2013/055963)
[87] (WO2013/139924)
[30] FR (1252536) 2012-03-21

[21] 2,867,577
[13] A1
[51] Int.Cl. H04L 12/721 (2013.01) H04L 12/741 (2013.01)
[25] EN
[54] ROUTING BY SELECTING A ROUTING TABLE FROM A PLURALITY OF ROUTING TABLES
[54] ROUTAGE D'UN PAQUET DE DONNEES DANS UN RESEAU DE COMMUNICATION
[72] WANG, MU-CHENG, US
[72] DAVIDSON, STEVEN, US
[72] CHUANG, YI-CHAO, US
[71] RAYTHEON COMPANY, US
[85] 2014-09-16
[86] 2013-03-14 (PCT/US2013/031714)
[87] (WO2013/142282)
[30] US (61/613,131) 2012-03-20

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[13] A1

[51] **Int.Cl. E04F 15/02 (2006.01) E04F 15/04 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING A MECHANICAL LOCKING SYSTEM FOR BUILDING PANELS**
[54] **PROCEDE POUR FABRIQUER UN SYSTEME DE VERROUILLAGE MECANIQUE POUR DES PANNEAUX DE CONSTRUCTION**
[72] BOO, CHRISTIAN, SE
[72] STIGERT, STEFAN, SE
[71] VALINGE INNOVATION AB, SE
[85] 2014-09-16
[86] 2013-04-03 (PCT/SE2013/050366)
[87] (WO2013/151493)
[30] SE (1250347-0) 2012-04-04
[30] US (61/620,246) 2012-04-04

[21] **2,867,579**
[13] A1

[51] **Int.Cl. C01B 33/193 (2006.01)**
[25] FR
[54] **METHOD FOR THE PRODUCTION OF PRECIPITATED SILICA USING A MIXER OR AN EXTRUDER**
[54] **PROCEDE DE PREPARATION DE SILICE PRECIPITEE METTANT EN OEUVRE UN MALAXEUR OU UNE EXTRUDEUSE**
[72] NEVEU, SYLVAIN, FR
[72] PINAULT, ANNE-LAURE, FR
[72] JOST, PHILIPPE, FR
[71] RHODIA OPERATIONS, FR
[85] 2014-09-09
[86] 2013-03-21 (PCT/EP2013/055974)
[87] (WO2013/139933)
[30] FR (12 52585) 2012-03-22

[21] **2,867,582**
[13] A1

[51] **Int.Cl. B60C 11/04 (2006.01) B60C 11/13 (2006.01)**
[25] FR
[54] **THICK TREAD FOR CIVIL ENGINEERING TYRES**
[54] **BANDE DE ROULEMENT DE GRANDE EPAISSEUR POUR PNEU DE GENIE CIVIL**
[72] CHAUVIN, DOMINIQUE, FR
[71] COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN, FR
[71] MICHELIN RECHERCHE ET TECHNIQUE S.A., CH
[85] 2014-09-10
[86] 2013-02-22 (PCT/EP2013/053537)
[87] (WO2013/135473)
[30] FR (1252368) 2012-03-15

[21] **2,867,584**
[13] A1

[51] **Int.Cl. F16H 59/66 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR CONTROLLING TRANSMISSION TORQUE TO PROVIDE HILL ASCENT AND/OR DESCENT ASSISTANCE**
[54] **DISPOSITIF ET PROCEDE DE CONTROLE DU COUPLE DE TRANSMISSION POUR FOURNIR UNE ASSISTANCE A LA MONTEE ET/OU A LA DESCENTE DE COTE**
[72] SHATTUCK, JARED S., US
[72] YORK, PETER G., US
[72] SCHULTZ, JEFFREY E., US
[71] SHATTUCK, JARED S., US
[71] YORK, PETER G., US
[71] SCHULTZ, JEFFREY E., US
[85] 2014-09-16
[86] 2013-03-15 (PCT/US2013/031926)
[87] (WO2013/138692)
[30] US (61/611,952) 2012-03-16

[21] **2,867,587**
[13] A1

[51] **Int.Cl. B64D 11/04 (2006.01)**
[25] EN
[54] **INTEGRATED AIRCRAFT GALLEY AND APPLIANCE OPERATING SYSTEM**
[54] **SYSTEME INTEGRE D'ACTIONNEMENT DE CUISINETTE ET D'APPAREILLAGE D'AERONEF**
[72] GODECKER, WILLIAM J., US
[72] VAN ZWIETEN, NICOLAAS, NL
[72] KEMERY, MICHAEL, US
[72] GOHL, EID-BENG, US
[71] B/E AEROSPACE, INC., US
[85] 2014-09-16
[86] 2013-03-22 (PCT/US2013/033497)
[87] (WO2013/142790)
[30] US (61/614,730) 2012-03-23
[30] US (13/848,210) 2013-03-21

[21] **2,867,588**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01)**
[25] EN
[54] **DIAGNOSTIC METHODS AND COMPOSITIONS FOR TREATMENT OF CANCER**
[54] **METHODES ET COMPOSITIONS DIAGNOSTIQUES POUR LE TRAITEMENT DU CANCER**
[72] HEGDE, PRITI, US
[72] SCHMIDT, MAIKE, US
[72] YEH, RU-FANG, US
[71] GENENTECH, INC., US
[85] 2014-09-16
[86] 2013-03-14 (PCT/US2013/031760)
[87] (WO2013/148288)
[30] US (61/618,199) 2012-03-30

[21] **2,867,591**
[13] A1

[51] **Int.Cl. B64D 11/00 (2006.01)**
[25] EN
[54] **DEVICE FOR ATTACHING AN AIRCRAFT MONUMENT**
[54] **DISPOSITIF POUR FIXER UNE STRUCTURE D'AERONEF**
[72] BURD, PETER JOHN LESLIE, GB
[71] BE AEROSPACE, INC., US
[85] 2014-09-16
[86] 2013-03-22 (PCT/US2013/033534)
[87] (WO2013/142805)
[30] US (61/614,742) 2012-03-23
[30] US (13/848,633) 2013-03-21

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[13] A1
[51] **Int.Cl. A61K 47/30 (2006.01) A61K 38/16 (2006.01) A61K 38/17 (2006.01) A61K 47/48 (2006.01) A61P 37/00 (2006.01)**
[25] EN
[54] **POLYMERIC CONJUGATES OF C-1 INHIBITORS**
[54] **CONJUGUES POLYMERES D'INHIBITEURS DE LA C1-ESTERASE**
[72] ZHAO, HONG, US
[72] YANG, KAREN, US
[71] BELROSE PHARMA, INC., US
[85] 2014-09-16
[86] 2013-03-15 (PCT/US2013/031930)
[87] (WO2013/138694)
[30] US (61/612,213) 2012-03-16
[30] US (61/749,840) 2013-01-07
[30] US (61/749,842) 2013-01-07
[30] US (61/749,848) 2013-01-07

[21] **2,867,595**
[13] A1
[51] **Int.Cl. B01D 17/05 (2006.01) C09K 3/32 (2006.01) C10G 33/04 (2006.01)**
[25] EN
[54] **DEMULSIFIER COMPOSITION AND METHOD OF USING SAME**
[54] **COMPOSITION DEMULSIFIANTE ET SON PROCEDE D'UTILISATION**
[72] NGUYEN, DUY T., US
[71] NALCO COMPANY, US
[85] 2014-09-16
[86] 2013-04-19 (PCT/US2013/037361)
[87] (WO2013/158989)
[30] US (13/452,222) 2012-04-20

[21] **2,867,598**
[13] A1
[51] **Int.Cl. D21H 21/00 (2006.01) D21H 17/63 (2006.01) D21H 17/67 (2006.01)**
[25] EN
[54] **CONTROLLABLE FILLER PREFLOCCULATION USING A DUAL POLYMER SYSTEM**
[54] **PRE-FLOCCULATION REGLABLE D'UNE CHARGE AU MOYEN D'UN SYSTEME A DEUX POLYMERES**
[72] CHENG, WEIGUO, US
[72] GRAY, ROSS T., US
[71] NALCO COMPANY, US
[85] 2014-09-16
[86] 2013-04-18 (PCT/US2013/037048)
[87] (WO2013/158811)
[30] US (13/449,888) 2012-04-18

[21] **2,867,599**
[13] A1
[51] **Int.Cl. B65D 83/20 (2006.01) B01F 13/00 (2006.01) B01F 13/10 (2006.01) B05B 1/30 (2006.01) B05B 7/04 (2006.01) B05B 7/24 (2006.01) B05B 11/00 (2006.01) B05B 12/00 (2006.01) B65D 83/42 (2006.01) B65D 83/48 (2006.01) F16K 1/12 (2006.01) F16K 11/07 (2006.01) F16K 11/16 (2006.01) F16K 31/56 (2006.01)**
[25] EN
[54] **FLUID DISPENSING APPARATUS, COMPONENTS, AND METHODS**
[54] **APPAREIL, ELEMENTS ET PROCEDES DE DISTRIBUTION DE FLUIDE**
[72] BOOTHMAN, BRIAN S., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2014-09-16
[86] 2013-03-15 (PCT/US2013/032000)
[87] (WO2013/138705)
[30] US (61/611,655) 2012-03-16
[30] US (61/611,658) 2012-03-16
[30] US (61/611,662) 2012-03-16

[21] **2,867,601**
[13] A1
[51] **Int.Cl. A61M 37/00 (2006.01) A61M 5/14 (2006.01) A61M 31/00 (2006.01)**
[25] EN
[54] **APPARATUS AND METHODS FOR SEALING A VASCULAR PUNCTURE**
[54] **APPAREIL ET PROCEDES D'OBTURATION D'UNE PONCTION VASCULAIRE**
[72] HUNDERTMARK, RONALD, US
[72] UCHIDA, ANDY H., US
[72] ZILVERSMIT, MOSHE, US
[72] FISCELLA, DAVID L., US
[72] FELL, BRANDON, US
[72] KU, VINCENT, US
[72] GUYER, CURT, US
[72] REPP, RICHARD, US
[72] SPONSEL, MARK, US
[71] ACCESSCLOSURE, INC., US
[85] 2014-09-16
[86] 2013-03-19 (PCT/US2013/033006)
[87] (WO2013/142515)
[30] US (61/615,202) 2012-03-23
[30] US (61/707,797) 2012-09-28
[30] US (61/799,315) 2013-03-15

[21] **2,867,602**
[13] A1
[51] **Int.Cl. H02J 17/00 (2006.01) H01F 27/00 (2006.01)**
[25] EN
[54] **SYSTEM FOR WIRELESS DISTRIBUTION OF POWER**
[54] **SYSTEME DE DISTRIBUTION DE PUISSANCE SANS FIL**
[72] HOWARD, KEITH MAXWELL, AU
[71] HOWARD, KEITH MAXWELL, AU
[85] 2014-09-17
[86] 2013-01-03 (PCT/AU2013/000002)
[87] (WO2013/102241)
[30] AU (2012900054) 2012-01-06
[30] AU (2012901088) 2012-03-19
[30] AU (2012904833) 2012-11-05

[21] **2,867,603**
[13] A1
[51] **Int.Cl. A23C 20/00 (2006.01)**
[25] EN
[54] **IMPROVED DRY BLEND FOR MAKING ANALOGUE CHEESE**
[54] **MELANGE SEC AMELIORE POUR LA FABRICATION DE FROMAGE ANALOGUE**
[72] ATAPATTU, CHANDRANI, US
[72] FANNON, JOHN, US
[71] ALLIED BLENDING & INGREDIENTS, INC., US
[85] 2014-09-16
[86] 2013-03-15 (PCT/US2013/032119)
[87] (WO2013/138728)
[30] US (61/611,922) 2012-03-16
[30] US (61/732,054) 2012-11-30

[21] **2,867,608**
[13] A1
[51] **Int.Cl. B01D 25/21 (2006.01)**
[25] EN
[54] **FILTER DEVICE**
[54] **PLAQUE EN CREUX**
[72] BOHNKE, BERND, DE
[71] OUTOTEC (FINLAND) OYJ, FI
[85] 2014-09-17
[86] 2012-03-19 (PCT/EP2012/054751)
[87] (WO2013/139362)

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[13] A1

[51] **Int.Cl. A61K 47/30 (2006.01) A61K 31/40 (2006.01) A61K 47/42 (2006.01) A61K 47/48 (2006.01)**

[25] EN

[54] **POLYMERIC CONJUGATES OF C1-INHIBITORS**

[54] **CONJUGUES POLYMERES D'INHIBITEURS DE LA C1-ESTERASE**

[72] ZHAO, HONG, US

[72] YANG, KAREN, US

[71] BELROSE PHARMA, INC., US

[85] 2014-09-16

[86] 2013-03-15 (PCT/US2013/032122)

[87] (WO2013/138730)

[30] US (61/612,213) 2012-03-16

[30] US (61/749,840) 2013-01-07

[30] US (61/749,842) 2013-01-07

[30] US (61/749,848) 2013-01-07

[21] **2,867,611**
[13] A1

[51] **Int.Cl. A61K 38/17 (2006.01) A61K 38/16 (2006.01) A61K 47/30 (2006.01) A61K 47/48 (2006.01)**

[25] EN

[54] **POLYMERIC CONJUGATES OF C1-INHIBITORS**

[54] **CONJUGUES POLYMERES D'INHIBITEURS DE LA C1-ESTERASE**

[72] ZHAO, HONG, US

[72] YANG, KAREN, US

[71] BELROSE PHARMA, INC., US

[85] 2014-09-16

[86] 2013-03-15 (PCT/US2013/032135)

[87] (WO2013/138731)

[30] US (61/612,213) 2012-03-16

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[30] US (61/749,842) 2013-01-07

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[13] A1

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[54] **ASYMMETRIC PRESSURIZED PLASTIC CONTAINER**

[54] **RECIPIENT EN PLASTIQUE SOUS PRESSION ASYMETRIQUE**

[72] HEISNER, DAVID B., US

[72] YOURIST, SHELDON E., US

[72] OSGOOD, J. ANDREW, US

[72] PICCIOLI, DAVID P., US

[71] GRAHAM PACKAGING COMPANY, L.P., US

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[51] **Int.Cl. G06F 19/00 (2011.01)**

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[54] **SYSTEMES ET PROCEDES PERMETTANT DE DETERMINER DES QUANTITES D'INGREDIENTS POUR DES PREPARATIONS A ADMINISTRER A DES PATIENTS**

[72] KAUCKY, DENNIS, US

[72] KOBER, DARLENE MARIE, US

[72] LEECH, DOUGLAS, US

[72] TRIBBLE, DENNIS A., US

[72] ZYBCZYNSKI, ELIZABETH ANN, US

[71] BAXTER CORPORATION ENGLEWOOD, US

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[54] **DIAGNOSTIC RAPIDE ET TRAITEMENTS PERSONNALISES DE L'ACNE**

[72] LI, HUIYING, US

[72] TOMIDA, SHUTA, US

[72] MODLIN, ROBERT L., US

[72] MILLER, JEFFERY F., US

[72] FITZ-GIBBON, SOREL T., US

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US

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[54] **ACOUSTICALLY AND THERMALLY INSULATED GALLEY SHELL**

[54] **SYSTEME DE CUISINE ISOLE ACOUSTIQUEMENT ET THERMIQUEMENT**

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[71] B/E AEROSPACE, INC., US

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[54] STABILIZATION OF AN AQUEOUS SOLUTION OF AN ORGANIC IRON SALT

[54] STABILISATION D'UNE SOLUTION AQUEUSE D'UN SEL DE FER ORGANIQUE

[72] LAMMERS, HANS, NL

[72] MEIJER, JOHANNES ALBERTUS MARIA, NL

[71] AKZO NOBEL CHEMICALS INTERNATIONAL B.V., NL

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[54] IONIC COMPOUNDS HAVING A SILYLOXY GROUP

[54] COMPOSES IONIQUES COMPORTANT UN GROUPE SILYLOXY

[72] KOZELJ, MATJAZ, SI

[72] GUERFI, ABDELBAST, CA

[72] TROTIER, JULIE, CA

[72] ZAGHIB, KARIM, CA

[71] HYDRO-QUEBEC, CA

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[54] METHOD FOR FILTERING A SUSPENSION AND RECESS PLATE

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[72] BOHNKE, BERND, DE

[71] OUTOTEC (FINLAND) OY, FI

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[21] 2,867,633
[13] A1

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[54] COLLAPSIBLE STROLLER WITH REVERSIBLE SEAT

[54] POUSETTE PLIABLE AVEC SIEGE REVERSIBLE

[72] LIU, XIUPING, CN

[71] UNITRON ENTERPRISES ZHUHAI CO., LTD., CN

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[25] EN

[54] METHODS FOR OBSERVING CELLS WITH CELL WALL OR INVERTEBRATE EMBRYOS WITH OBLONG EGGSHELL

[54] PROCEDES D'OBSERVATION DE CELLULES AVEC UNE PAROI CELLULAIRE OU D'EMBRYONS D'INVERTEBRES AVEC DES COQUILLES D'UF OBLONGUES

[72] RIVELINE, DANIEL, FR

[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR

[71] UNIVERSITE DE STRASBOURG, FR

[71] INSERM (INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE), FR

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[25] EN

[54] COMBINATION OF A 6-OXO-1,6-DIHYDRO-PYRIDAZINE DERIVATIVE HAVING ANTI-CANCER ACTIVITY WITH OTHER ANTI-TUMOR COMPOUNDS

[54] COMBINAISON D'UN DERIVE DE 6-OXO-1,6-DIHYDRO-PYRIDAZINE AYANT UNE ACTIVITE ANTICANCEREUSE AVEC D'AUTRES COMPOSES ANTI-TUMORAUX

[72] BLADT, FRIEDHELM, DE

[72] FRIESE-HAMIM, MANJA, DE

[71] MERCK PATENT GMBH, DE

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[72] LEIGH, MATHEW LOUIS STEVEN, CH

[72] LEIGH, STEVE, CH

[72] DRESSMAN, JENNIFER, DE

[72] KLOEFER, BASTIAN, DE

[72] ARNDT, MARCEL, DE

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[13] A1

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[72] DWYER, JOHANNA LISA, US
[72] AL-KHUDAIRI, ABDUL-MUNEM, CA
[71] BLACKBERRY LIMITED, CA
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[21] **2,867,641**
[13] A1

[51] **Int.Cl. B21D 11/12 (2006.01)**
[25] FR
[54] **BENDING MACHINE HAVING A BENDING HEAD THAT IS MOVABLE ABOUT A STATIONARY BENDING SHANK**
[54] **MACHINE DE CINTRAGE A TETE DE PLIAGE MOBILE AUTOUR D'UN NEZ DE PLIAGE FIXE**
[72] COSTET, JULIEN, FR
[71] NUMALLIANCE, FR
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[13] A1

[51] **Int.Cl. C21D 1/673 (2006.01) B21D 1/14 (2006.01) C21D 9/00 (2006.01) C22F 1/18 (2006.01) F27D 5/00 (2006.01)**
[25] EN
[54] **HOLDING TOOL FOR THE HEAT TREATMENT OF METAL PARTS**
[54] **OUTILLAGE DE MAINTIEN POUR TRAITEMENT THERMIQUE DE PIECES METALLIQUES**
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[72] MAUMUS, JEAN-PIERRE, FR
[71] HERAKLES, FR
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[13] A1

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[25] FR
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[54] **DISPERSIONS AQUEUSES DE RESINES POLYURETHANES A BASE DE COLOPHANE**
[72] HERVE, GREGOIRE, FR
[72] COGORDAN, FRANK, FR
[71] ARKEMA FRANCE, FR
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[13] A1

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[25] EN
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[54] **DISTRIBUTION DE FLUIDE DE PILE A COMBUSTIBLE**
[72] HOOD, PETER DAVID, GB
[71] INTELLIGENT ENERGY LIMITED, GB
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[13] A1

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[25] EN
[54] **CAP FOR FEEDING BOTTLE**
[54] **CAPUCHON POUR BIBERON**
[72] TOLLMAN, STEPHEN PAUL, GB
[71] BB IPR LIMITED, GB
[85] 2014-09-17
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[13] A1

[51] **Int.Cl. B66F 9/24 (2006.01) F16H 57/04 (2010.01)**
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[54] **BATTERY FORKLIFT**
[54] **CHARIOT ELEVATEUR A FOURCHE A BATTERIE**
[72] KANNA, TAKANORI, JP
[72] ONITSUKA, MUNENORI, JP
[72] TODA, KYOHEI, JP
[71] KABUSHIKI KAISHA TOYOTA JIDOSHOKKI, JP
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[13] A1

[51] **Int.Cl. C12P 7/00 (2006.01) C02F 3/00 (2006.01) C02F 3/28 (2006.01)**
[25] EN
[54] **TREATMENT OF BIOMASS**
[54] **TRAITEMENT DE BIOMASSE**
[72] STUTHRIDGE, TREVOR RAYMOND, NZ
[72] STRONG, PETER JAMES, NZ
[72] LEI, ROBERT JASON, NZ
[72] AGGREY, ANDERSON, NZ
[72] GAPES, DANIEL JAMES, NZ
[71] TERAX LIMITED PARTNERSHIP, NZ
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[13] A1

[51] **Int.Cl. H01M 10/04 (2006.01) H01M 2/20 (2006.01)**
[25] EN
[54] **SECONDARY BATTERY**
[54] **BATTERIE RECHARGEABLE**
[72] KUDOHI, TAKUO, JP
[72] HIWADA, KIYOYASU, JP
[72] INOUE, TATSUO, JP
[72] NAKAZAWA, AKIRA, JP
[72] TERAKADO, NOBUAKI, JP
[71] KABUSHIKI KAISHA NIHON MICRONICS, JP
[71] GUALA TECHNOLOGY CO., LTD., JP
[85] 2014-09-17
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[54] **MODELE D'ANIMAL TRANSGENIQUE POUR LES TROUBLES DE L'HUMEUR**
[72] ARTETA, DAVID, ES
[72] FERRER, MARCELO, ES
[72] SIMON, LAUREANO, ES
[72] MARTINEZ, ANTONIO, ES
[72] URIBARRI, MARIA, ES
[71] BRAINCO BIOPHARMA, S.L., ES
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[87] (WO2013/139676)
[30] GB (1204816.1) 2012-03-19

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[13] A1
[51] Int.Cl. C02F 1/66 (2006.01) C22B 7/00 (2006.01)
[25] EN
[54] **TREATMENT OF ACID MINE DRAINAGE**
[54] **TRAITEMENT DE DRAINAGE MINIER ACIDE**
[72] JACOBS, JAN HENDRIK PHILLIPUS, ZA
[72] FREEMAN, ROBERT GEORGE, ZA
[71] MINTAILS MINING S A (PTY) LIMITED, ZA
[85] 2014-09-17
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[30] ZA (2012/02073) 2012-03-20

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[51] Int.Cl. C23C 28/00 (2006.01) B21D 22/20 (2006.01) C23C 2/12 (2006.01) C23C 2/28 (2006.01) C22C 38/00 (2006.01) C22C 38/14 (2006.01)
[25] EN
[54] **AL-PLATED STEEL SHEET, METHOD FOR HOT-PRESSING AL-PLATED STEEL SHEET, AND AUTOMOTIVE PART**
[54] **TOLE D'ACIER REVETUE D'UN PLACAGE EN AL, PROCEDE DE PRESSAGE A CHAUD D'UNE TOLE D'ACIER REVETUE D'UN PLACAGE EN AL, ET PIECE AUTOMOBILE**
[72] MAKI, JUN, JP
[72] KUROSAKI, MASAO, JP
[72] KUSUMI, KAZUHISA, JP
[72] YAMANAKA, SHINTARO, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
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[87] (WO2013/157522)
[30] JP (2012-095014) 2012-04-18
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[13] A1
[51] Int.Cl. B03B 9/06 (2006.01)
[25] FR
[54] **METHOD FOR TREATING WASTE, IN PARTICULAR HOUSEHOLD REFUSE, AND UNIT FOR IMPLEMENTING SAME**
[54] **PROCEDE DE TRAITEMENT DE DECHETS, EN PARTICULIER D'ORDURES MENAGERES, ET INSTALLATION POUR LA MISE EN OEUVRE DE CE PROCEDE**
[72] SOMMAIN, ARNAUD, FR
[71] SUEZ ENVIRONNEMENT, FR
[85] 2014-09-17
[86] 2013-03-25 (PCT/IB2013/052359)
[87] (WO2013/144817)
[30] FR (12 52707) 2012-03-27

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[13] A1
[51] Int.Cl. H01B 7/02 (2006.01) H02K 3/30 (2006.01)
[25] EN
[54] **INVERTER SURGE-RESISTANT INSULATED WIRE**
[54] **FIL ISOLE RESISTANT A SURTENSION D'ONDULEUR**
[72] MUTO, DAISUKE, JP
[72] FUKUDA, HIDEO, JP
[72] TOMIZAWA, KEIICHI, JP
[72] NAKA, SATOSHI, JP
[71] FURUKAWA ELECTRIC CO., LTD., JP
[71] FURUKAWA MAGNET WIRE CO., LTD., JP
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[87] (WO2014/122828)
[30] JP (2013-020887) 2013-02-05

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[13] A1
[51] Int.Cl. C02F 3/28 (2006.01) B01D 65/08 (2006.01)
[25] EN
[54] **METHOD FOR TREATING A WASTE STREAM USING A BIOREACTOR AND A MEMBRANE FILTER**
[54] **PROCEDE POUR LE TRAITEMENT D'UN COURANT RESIDUAIRE UTILISANT UN BIOREACTEUR ET UNE MEMBRANE FILTRANTE**
[72] GRELOT, AURELIE, FR
[72] VERSPRILLE, ABRAHAM IZAAK, FR
[71] VEOLIA WATER SOLUTIONS & TECHNOLOGIES SUPPORT, FR
[85] 2014-09-17
[86] 2013-03-20 (PCT/EP2013/055755)
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[25] EN
[54] **DATA PROCESSING APPARATUS AND DATA PROCESSING METHOD**
[54] **DISPOSITIF DE TRAITEMENT DE DONNEES ET PROCEDE DE TRAITEMENT DE DONNEES**
[72] SHINOHARA, YUJI, JP
[72] YAMAMOTO, MAKIKO, JP
[71] SONY CORPORATION, JP
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[87] (WO2014/123017)
[30] JP (2013-023882) 2013-02-08

[21] **2,867,662**
[13] A1

[51] **Int.Cl. A61K 35/18 (2006.01) A61K 9/48 (2006.01) A61K 38/48 (2006.01) A61P 35/02 (2006.01)**
[25] EN
[54] **MEDICAMENT FOR THE TREATMENT OF ACUTE MYELOID LEUKEMIA (AML)**
[54] **MEDICAMENT POUR LE TRAITEMENT DE LA LEUCEMIE MYELOIDE AIGUE (AML)**
[72] GODFRIN, YANN, FR
[71] ERYTECH PHARMA, FR
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[87] (WO2013/139906)
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[13] A1

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[25] FR
[54] **METHOD FOR TREATING WASTE, IN PARTICULAR HOUSEHOLD REFUSE, AND UNIT FOR IMPLEMENTING SAME**
[54] **PROCEDE POUR LE TRAITEMENT DE DECHETS, NOTAMMENT D'ORDURES MENAGERES, ET INSTALLATION POUR METTRE EN OEUVRE CE PROCEDE**
[72] SOMMAIN, ARNAUD, FR
[71] SUEZ ENVIRONNEMENT, FR
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[87] (WO2013/144818)
[30] FR (12 52708) 2012-03-27

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[13] A1

[51] **Int.Cl. G01N 21/64 (2006.01) G01N 21/03 (2006.01) G01N 21/05 (2006.01)**
[25] EN
[54] **INTEGRATED OPTOELECTRONIC READ HEAD AND FLUIDIC CARTRIDGE USEFUL FOR NUCLEIC ACID SEQUENCING**
[54] **TETE DE LECTURE OPTOELECTRONIQUE INTEGREE ET CARTOUCHE FLUIDIQUE UTILE POUR LE SEQUENCAGE D'ACIDES NUCLEIQUES**
[72] BUERMANN, DALE, US
[72] MOON, JOHN A., US
[72] CRANE, BRYAN, US
[72] WANG, MARK, US
[72] HONG, STANLEY S., US
[72] HARRIS, JASON, US
[72] HAGE, MATTHEW, US
[72] NIBBE, MARK J., US
[71] ILLUMINA, INC., US
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[87] (WO2013/151622)
[30] US (61/619,784) 2012-04-03

[21] **2,867,666**
[13] A1

[51] **Int.Cl. B01D 53/62 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR CARBON DIOXIDE REMOVAL**
[54] **PROCEDE ET SYSTEME POUR UNE ELIMINATION DE DIOXYDE DE CARBONE**
[72] VITSE, FREDERIC, US
[72] VERSTEEG, GEERT, NL
[72] HIWALE, RAMESHWAR S., US
[71] ALSTOM TECHNOLOGY LTD, CH
[85] 2014-09-17
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[87] (WO2013/144890)
[30] US (61/617,720) 2012-03-30
[30] US (13/834,718) 2013-03-15

[21] **2,867,671**
[13] A1

[51] **Int.Cl. H01H 9/52 (2006.01)**
[25] EN
[54] **COOLING APPARATUS FOR SWITCHGEAR WITH ENHANCED BUSBAR JOINT COOLING**
[54] **APPAREIL DE REFROIDISSEMENT POUR APPAREILLAGE DE COMMUTATION AVEC REFROIDISSEMENT DE JOINT DE BARRES OMNIBUS AMELIORE**
[72] KAUFMANN, PATRIK, CH
[72] MOLITOR, FRANCOISE, CH
[71] ABB TECHNOLOGY AG, CH
[85] 2014-09-17
[86] 2013-03-21 (PCT/EP2013/055997)
[87] (WO2013/139942)
[30] US (13/426,651) 2012-03-22

[21] **2,867,674**
[13] A1

[51] **Int.Cl. A23C 9/154 (2006.01) A23C 11/00 (2006.01) A23C 13/12 (2006.01) A23C 13/14 (2006.01) A23F 3/00 (2006.01) A23F 5/00 (2006.01) A23L 1/0522 (2006.01) A23L 1/10 (2006.01) A23L 1/185 (2006.01) A23L 1/19 (2006.01) A23L 2/52 (2006.01) A23L 2/66 (2006.01)**
[25] EN
[54] **CREAMER COMPOSITION COMPRISING PROTEIN, LOW MOLECULAR WEIGHT EMULSIFIERS AND HYDROXYPROPYL STARCH**
[54] **COMPOSITION DE SUCCEDANE DE CREME COMPRENANT DES PROTEINES, DES EMULSIFIANTS DE FAIBLE MASSE MOLECULAIRE ET DE L'HYDROXYPROPYL AMIDON**
[72] BEESON, CHRISTINE ANN, US
[72] SHER, ALEXANDER A., US
[71] NESTEC S.A., CH
[85] 2014-09-17
[86] 2013-03-25 (PCT/EP2013/056243)
[87] (WO2013/149871)
[30] US (61/620,240) 2012-04-04

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[21] **2,867,675**

[13] A1

[51] **Int.Cl. C25B 1/00 (2006.01) B01J 19/18 (2006.01) B01J 19/24 (2006.01) C01D 3/26 (2006.01) C25 1/06 (2006.01)**

[25] EN

[54] **PREPARATION METHOD AND STATION FOR NON-CAKING AGENT SOLUTIONS**

[54] **PROCEDE DE PREPARATION ET STATION POUR SOLUTIONS D'AGENT NON AGGLUTINANT**

[72] BAKKENES, HENDRIKUS WILHELMUS, NL

[72] HEEZEN, WILLEM FERDINAND, NL

[71] AKZO NOBEL CHEMICALS INTERNATIONAL B.V., NL

[85] 2014-09-17

[86] 2013-03-27 (PCT/EP2013/056458)

[87] (WO2013/144174)

[30] EP (12162533.9) 2012-03-30

[30] EP (12162544.6) 2012-03-30

[30] US (61/619,997) 2012-04-04

[30] US (61/620,033) 2012-04-04

[21] **2,867,678**

[13] A1

[51] **Int.Cl. H05B 37/02 (2006.01)**

[25] EN

[54] **LIGHTING APPARATUS AND METHODS FOR CONTROLLING LIGHTING APPARATUS USING AMBIENT LIGHT LEVELS**

[54] **APPAREIL D'ECLAIREMENT ET PROCEDES DE COMMANDE D'UN APPAREIL D'ECLAIREMENT EN UTILISANT LES NIVEAUX LUMINEUX AMBIANTS**

[72] BRIGGS, GERALD EDWARD, CA

[71] ARKALUMEN INC., CA

[85] 2014-09-16

[86] 2012-03-16 (PCT/CA2012/000244)

[87] (WO2012/122638)

[30] US (61/453,542) 2011-03-16

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[21] 2,812,016
[13] A1

[51] Int.Cl. A61K 31/7048 (2006.01) A61P 9/00 (2006.01) A61P 39/00 (2006.01)

[25] EN

[54] PHARMACEUTICAL COMPOSITION, METHODS FOR TREATING AND USES THEREOF

[54] COMPOSITION PHARMACEUTIQUE, PROCEDES POUR LE TRAITEMENT ET UTILISATIONS DE CELLE-CI

[72] BROEDL, ULI C., DE

[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE

[22] 2013-04-10

[41] 2014-10-05

[30] US (61/808,807) 2013-04-05

[21] 2,812,094
[13] A1

[51] Int.Cl. B63B 35/73 (2006.01) B63B 35/81 (2006.01)

[25] EN

[54] IDROBIK

[54] IDROBIK

[72] BOMBARDIER, CHARLES, CA

[71] BOMBARDIER, CHARLES, CA

[22] 2013-04-04

[41] 2014-10-04

[21] 2,812,192
[13] A1

[51] Int.Cl. A63C 5/035 (2006.01) B62B 15/00 (2006.01)

[25] FR

[54] TRACTION MODULE (MECANISM) FOR SMALL SLED

[54] MODULE;(MECANISME) DE TRACTION POUR PETIT TRAINEAU

[72] BAILLARGEON, RODRIGUE, CA

[71] BAILLARGEON, RODRIGUE, CA

[22] 2013-04-04

[41] 2014-10-04

[21] 2,812,519
[13] A1

[51] Int.Cl. A61K 31/7048 (2006.01) A61P 3/10 (2006.01)

[25] EN

[54] PHARMACEUTICAL COMPOSITION, METHODS FOR TREATING AND USES THEREOF

[54] COMPOSITION PHARMACEUTIQUE, PROCEDES POUR LE TRAITEMENT ET UTILISATIONS DE CELLE-CI

[72] BROEDL, ULI CHRISTIAN, DE

[72] WORLE, HANS-JURGEN, DE

[72] MACHA, SREERAJ, DE

[72] EYNATTEN, MAXIMILAN VON, DE

[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE

[22] 2013-04-10

[41] 2014-10-05

[30] US (61/808,804) 2013-04-05

[21] 2,812,558
[13] A1

[51] Int.Cl. B08B 9/032 (2006.01) B24C 3/06 (2006.01) E03F 9/00 (2006.01) F16L 55/00 (2006.01)

[25] EN

[54] LINING MATERIAL REMOVAL SYSTEM AND METHOD

[54] SYSTEME ET PROCEDE DE RETRAIT DE MATERIAU DE REVETEMENT

[72] MACNEIL, GERARD J., CA

[72] MACNEIL, DAVID B., CA

[71] MAC & MAC HYDRODEMOLITION INC., CA

[22] 2013-04-12

[41] 2014-10-12

[21] 2,812,558
[13] A1

[51] Int.Cl. B08B 9/032 (2006.01) B24C 3/06 (2006.01) E03F 9/00 (2006.01) F16L 55/00 (2006.01)

[25] EN

[54] LINING MATERIAL REMOVAL SYSTEM AND METHOD

[54] SYSTEME ET PROCEDE DE RETRAIT DE MATERIAU DE REVETEMENT

[72] MACNEIL, GERARD J., CA

[72] MACNEIL, DAVID B., CA

[71] MAC & MAC HYDRODEMOLITION INC., CA

[22] 2013-04-12

[41] 2014-10-12

[21] 2,812,588
[13] A1

[51] Int.Cl. B62M 11/10 (2006.01) F16H 3/50 (2006.01) F16H 3/64 (2006.01)

[25] EN

[54] UNIVERSAL LOW-FRICTION BICYCLE HUB TRANSMISSION

[54] TRANSMISSION POUR MOYEU DE BICYCLETTE A FAIBLE FROTTEMENT UNIVERSELLE

[72] GARNET, JEREMY M., CA

[71] GARNET, JEREMY M., CA

[22] 2013-04-04

[41] 2014-10-04

[21] 2,812,875
[13] A1

[51] Int.Cl. E05G 5/02 (2006.01) G08B 15/00 (2006.01)

[25] EN

[54] ROBBER TRAPPING DOOR

[54] PORTE DE PIEGEAGE DE VOLEUR

[72] GRONDIN, PIERRE-MARIE, CA

[71] GRONDIN, PIERRE-MARIE, CA

[22] 2013-04-11

[41] 2014-10-11

[21] 2,812,878
[13] A1

[51] Int.Cl. A63B 21/00 (2006.01) A63B 23/02 (2006.01)

[25] EN

[54] SPORTS TRAINING APPARATUS AND METHOD OF USING SAME

[54] APPAREIL D'ENTRAINEMENT SPORTIF ET PROCEDE D'UTILISATION DE CELUI-CI

[72] DUFOUR, LOUIS-GEORGES, CA

[71] DUFOUR, LOUIS-GEORGES, CA

[22] 2013-04-11

[41] 2014-10-11

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[21] 2,813,753
[13] A1
[51] Int.Cl. A63B 55/08 (2006.01) B62B 3/12 (2006.01)
[25] EN
[54] **MOTORIZED GOLF CART ADAPTER WITH CENTER DRIVE WHEEL AND OUTBOARD STABILIZER WHEELS**
[54] **ADAPTEUR POUR VOITURETTE DE GOLF MOTORISEE AVEC ROUE D'ENTRAINEMENT CENTRALE ET ROUES STABILISATRICES EXTERNES**
[72] TRAN, DUY, CA
[71] TRAN, DUY, CA
[22] 2013-04-12
[41] 2014-10-12

[21] 2,814,114
[13] A1
[51] Int.Cl. C10L 1/02 (2006.01)
[25] EN
[54] **APPARATUS AND METHOD FOR MANUFACTURING A REFORMED FUEL**
[54] **APPAREIL ET PROCEDE DE FABRICATION D'UN CARBURANT MODIFIE**
[72] KOH, CHUN IL, KR
[72] HASEGAWA, SHINJI, JP
[71] BIO HITECH ENERGY CO., US
[22] 2013-04-26
[41] 2014-10-11
[30] KR (10-2013-0039848) 2013-04-11

[21] 2,816,792
[13] A1
[51] Int.Cl. A61B 17/80 (2006.01) A61B 17/88 (2006.01) A61F 2/28 (2006.01)
[25] EN
[54] **TETHER PLATE**
[54] **PLAQUE DE FIXATION**
[72] KARAMI, MOHSEN, CA
[71] MOTAMED, JOHANBAKHSH JOHN, CA
[22] 2013-04-12
[41] 2014-10-12

[21] 2,818,146
[13] A1
[51] Int.Cl. A61B 5/0488 (2006.01) A61B 5/0492 (2006.01) A63B 71/06 (2006.01) A41D 19/00 (2006.01) A63B 71/14 (2006.01)
[25] EN
[54] **AN ATHLETIC GLOVE PROVIDING FEEDBACK REGARDING GRIP TO A WEARER**
[54] **GANT DE SPORT OFFRANT UNE RETROACTION AU SUJET DE LA PRISE A CELUI QUI LE PORTE**
[72] LINDERMAN, MICHAEL, US
[71] LINDERMAN, MICHAEL, US
[22] 2013-06-05
[41] 2014-10-12
[30] US (13861441) 2013-04-12

[21] 2,818,474
[13] A1
[51] Int.Cl. H04L 12/16 (2006.01) G06F 17/30 (2006.01)
[25] EN
[54] **COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR GENERATING AND SHARING SPORTS STATISTICS**
[54] **SYSTEME ET PROCEDE INFORMATISES POUR GENERER ET PARTAGER DES STATISTIQUES DE SPORT**
[72] TAYLOR, CAMERON, CA
[71] TAYLOR, CAMERON, CA
[22] 2013-06-14
[41] 2014-10-04
[30] US (13/856463) 2013-04-04

[21] 2,818,649
[13] A1
[51] Int.Cl. B66C 13/00 (2006.01) A62B 1/00 (2006.01) B66C 15/00 (2006.01) B66C 23/88 (2006.01)
[25] EN
[54] **REMOVABLE CRANE BOOM LIFELINE SYSTEM**
[54] **SYSTEME DE CORDAGE D'ASSURANCE AMOVIBLE POUR FLECHE DE GRUE**
[72] ALGUIRE, STEPHEN GARRETT, CA
[71] ALGUIRE, STEPHEN GARRETT, CA
[22] 2013-06-11
[41] 2014-10-11
[30] US (61/810,782) 2013-04-11

[21] 2,819,871
[13] A1
[51] Int.Cl. H05B 37/02 (2006.01)
[25] EN
[54] **SELF-ADAPTIVE DRIVE CIRCUIT AND LED LAMP WITH SAME**
[54] **CIRCUIT DE PILOTAGE AUTO-ADAPTATIF ET AMPOULE A DEL UTILISANT CELUI-CI**
[72] WEIXIONG, PAN, CN
[71] GUANGZHOU HETHAI LIGHTING ELECTRONIC TECHNOLOGY CO., LTD., CN
[22] 2013-07-05
[41] 2014-10-12
[30] CN (201310125961.9) 2013-04-12

[21] 2,820,347
[13] A1
[51] Int.Cl. E02F 3/36 (2006.01)
[25] EN
[54] **LATCH EYE FOR EXCAVATORS' SHOVELS**
[54] **OIEIL DE VERROUILLAGE POUR PELLES D'EXCAVATRICES**
[72] ZAMORANO JONES, CLAUDIO, CL
[72] VERA TORRES, BERNARDO, CL
[71] MINETEC S.A., CL
[22] 2013-06-18
[41] 2014-10-05
[30] CL (0938-2013) 2013-04-05

[21] 2,820,770
[13] A1
[51] Int.Cl. A21D 10/04 (2006.01) A21D 2/00 (2006.01) A21D 8/00 (2006.01)
[25] EN
[54] **BATTER COMPOSITIONS, PACKAGED BATTER PRODUCTS, AND RELATED METHODS**
[54] **COMPOSITIONS DE PATE A FRIRE, PRODUITS A BASE DE PATE A FRIRE EMBALLES ET PROCEDES CONNEXES**
[72] DOMINGUES, DAVID J., US
[71] GENERAL MILLS, INC., US
[22] 2013-06-25
[41] 2014-10-11
[30] US (13/860,882) 2013-04-11

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[21] 2,829,250
[13] A1

[51] **Int.Cl. H02G 3/02 (2006.01) H02G 3/04 (2006.01) H02G 9/06 (2006.01)**
[25] EN
[54] **LOW EMF COMPACT DUCT SPACER**
[54] **ENTRETOISE DE CONDUIT A CHAMP ELECTROMAGNETIQUE FAIBLE**
[72] MCCOY, DONALD P., US
[71] UNDERGROUND DEVICES, INC., US
[22] 2013-10-03
[41] 2014-10-15
[30] US (13/869,676) 2013-04-24

[21] 2,832,642
[13] A1

[51] **Int.Cl. E21B 43/01 (2006.01)**
[25] EN
[54] **MOBILE OIL PLATFORM AND METHOD OF HOSE MANAGEMENT THEREFOR**
[54] **PLATEFORME PETROLIERE MOBILE ET PROCEDE DE PRISE EN CHARGE DE TUYAUX CORRESPONDANT**
[72] DERENONCOURT, FRANCK, CA
[71] DERENONCOURT, FRANCK, CA
[22] 2013-11-12
[41] 2014-10-01

[21] 2,836,678
[13] A1

[51] **Int.Cl. E21B 34/14 (2006.01) E21B 33/12 (2006.01) E21B 43/12 (2006.01)**
[25] EN
[54] **DOWNHOLE COMPLETION TOOL**
[54] **OUTIL DE FORMATION DE FOND DE PUITS**
[72] KIPPOLA, KEVIN SCOTT, US
[72] BLANTON, TRACY DEAN, US
[72] CHRETIEN, TODD ULRICH, US
[72] DARNELL, WILLIAM JOHN, US
[71] PETROQUIP ENERGY SERVICES, LLP, US
[22] 2013-12-13
[41] 2014-10-04
[30] US (13/857,101) 2013-04-04
[30] US (61/883,156) 2013-09-26
[30] US (14/098,012) 2013-12-05

[21] 2,841,597
[13] A1

[51] **Int.Cl. G01R 31/36 (2006.01)**
[25] EN
[54] **IN-SITU BATTERY MONITORING SYSTEM**
[54] **SYSTEME DE SURVEILLANCE DE BATTERIE IN SITU**
[72] THOMAS, TERRANCE L., US
[72] SCHAFFNER, LOWELL W., US
[72] BORUMAND, MORI M., US
[71] THE BOEING COMPANY, US
[22] 2014-01-30
[41] 2014-10-04
[30] US (US 13/856989) 2013-04-04

[21] 2,842,441
[13] A1

[51] **Int.Cl. G09B 25/00 (2006.01)**
[25] EN
[54] **CREATING ERGONOMIC MANIKIN POSTURES AND CONTROLLING COMPUTER-AIDED DESIGN ENVIRONMENTS USING NATURAL USER INTERFACES**
[54] **CREATION DE POSTURES DE MANNEQUIN ERGONOMIQUES ET COMMANDE D'ENVIRONNEMENTS DE CONCEPTION ASSISTEE PAR ORDINATEUR AU MOYEN D'INTERFACES UTILISATEURS NATURELLES**
[72] ZAYIC, JERRY DEAN, US
[72] NELSON, BRUCE, US
[71] THE BOEING COMPANY, US
[22] 2014-02-05
[41] 2014-10-05
[30] US (13/857,914) 2013-04-05

[72] ZAYIC, JERRY DEAN, US
[72] NELSON, BRUCE, US
[71] THE BOEING COMPANY, US
[22] 2014-02-05
[41] 2014-10-05
[30] US (13/857,914) 2013-04-05

[21] 2,843,654
[13] A1

[51] **Int.Cl. G02F 2/02 (2006.01) B32B 33/00 (2006.01) C09K 11/00 (2006.01)**
[25] EN
[54] **ELECTROMAGNETIC RADIATION SHIELDING ASSEMBLY**
[54] **ENSEMBLE DE PROTECTION CONTRE LE RAYONNEMENT ELECTROMAGNETIQUE**
[72] SCHOLLES, DALLAS S., US
[72] OMAN, ERIC P., US
[72] HABEDANK, JASON D., US
[72] MEYER, DAVID J., US
[71] THE BOEING COMPANY, US
[22] 2014-02-24
[41] 2014-10-11
[30] US (13/861,290) 2013-04-11

[21] 2,843,657
[13] A1

[51] **Int.Cl. G08G 5/02 (2006.01)**
[25] EN
[54] **FLIGHT DIRECTOR FLARE GUIDANCE**
[54] **GUIDAGE A L'ARRONDI POUR DIRECTEUR DE VOL**
[72] LEVINE, BENJAMIN DAVID, US
[72] KROGH, STEVEN BARRY, US
[71] THE BOEING COMPANY, US
[22] 2014-02-24
[41] 2014-10-04
[30] US (13/856,454) 2013-04-04

[21] 2,843,927
[13] A1

[51] **Int.Cl. F28F 9/22 (2006.01) B64D 13/08 (2006.01) B64D 33/08 (2006.01) F01P 11/00 (2006.01) F02C 7/18 (2006.01) F28D 7/00 (2006.01) F28F 27/02 (2006.01)**
[25] EN
[54] **INLINE CROSS FLOW HEAT EXCHANGERS**
[54] **ECHANGEURS DE CHALEUR A ECOULMENT TANGENTIEL EN LIGNE**
[72] LANDRE, ERIC G., US
[71] THE BOEING COMPANY, US
[22] 2014-02-24
[41] 2014-10-04
[30] US (13/856,636) 2013-04-04

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[21] **2,844,216**
[13] A1
[51] Int.Cl. H02J 13/00 (2006.01) G01R 31/02 (2006.01)
[25] EN
[54] **MISSING OR BROKEN NEUTRAL MONITORING CIRCUIT FOR SPLIT PHASE ELECTRICAL DISTRIBUTION CONFIGURATIONS**
[54] **CIRCUIT DE SURVEILLANCE DE NEUTRE BRISE OU MANQUANT POUR CONFIGURATIONS DE DISTRIBUTION ELECTRIQUE A PHASE AUXILIAIRE**
[72] FERRI, VINCENT, US
[72] LATHROP, TODD M., US
[71] EATON CORPORATION, US
[22] 2014-02-27
[41] 2014-10-11
[30] US (13/860,682) 2013-04-11

[21] **2,844,445**
[13] A1
[51] Int.Cl. G05F 1/56 (2006.01) H02M 3/155 (2006.01)
[25] EN
[54] **POWER SUPPLY CIRCUIT, POWER SUPPLY SYSTEM, AND ELECTRIC STORAGE DEVICE**
[54] **CIRCUIT D'ALIMENTATION ELECTRIQUE, SYSTEME D'ALIMENTATION ELECTRIQUE ET DISPOSITIF DE STOCKAGE ELECTRIQUE**
[72] BELLALA, RAGHUNATH, JP
[72] IMAMURA, NORITOSHI, JP
[71] SONY CORPORATION, JP
[22] 2014-03-04
[41] 2014-10-11
[30] JP (2013-082659) 2013-04-11

[21] **2,844,690**
[13] A1
[51] Int.Cl. C09D 133/00 (2006.01) C09D 7/12 (2006.01) C09D 139/04 (2006.01) C09J 5/02 (2006.01) C09J 7/02 (2006.01)
[25] EN
[54] **BLACK SILANE PRIMER FOR IMPROVING THE ADHESION OF ADHESIVE TAPES TO GLASS SURFACES**
[54] **APPRET AU SILANE NOIR POUR AMELIORER L'ADHERENCE DES RUBANS ADHESIFS AUX SURFACES DE VERRE**
[72] SCHUMANN, UWE, DE
[72] DIETZE, SEBASTIAN, DE
[72] ELLRINGMANN, KAI, DE
[72] KUPSKY, MARCO, DE
[72] DOLLASE, THILO, DE
[71] TESA SE, DE
[22] 2014-03-05
[41] 2014-10-11
[30] DE (10 2013 206 376.8) 2013-04-11

[21] **2,844,703**
[13] A1
[51] Int.Cl. C09D 133/00 (2006.01) C09D 7/12 (2006.01) C09D 139/04 (2006.01) C09J 5/02 (2006.01) C09J 7/02 (2006.01)
[25] EN
[54] **SILANE PRIMER FOR IMPROVING THE ADHESION OF ADHESIVE TAPES ON HYDROPHILIC SURFACES, ESPECIALLY GLASS SURFACES**
[54] **APPRET AU SILANE POUR AMELIORER L'ADHERENCE DES RUBANS ADHESIFS SUR DES SURFACES HYDROPHILES, SURTOUT LES SURFACES EN VERRE**
[72] SCHUMANN, UWE, DE
[72] DIETZE, SEBASTIAN, DE
[72] ELLRINGMANN, KAI, DE
[72] KUPSKY, MARCO, DE
[72] DOLLASE, THILO, DE
[71] TESA SE, DE
[22] 2014-03-05
[41] 2014-10-11
[30] DE (10 2013 206 369.5) 2013-04-11

[21] **2,847,046**
[13] A1
[51] Int.Cl. A61B 19/00 (2006.01) A61B 17/15 (2006.01) A61B 17/66 (2006.01) A61C 19/00 (2006.01) B25H 7/00 (2006.01) G06F 19/00 (2011.01)
[25] EN
[54] **COMPUTER-IMPLEMENTED TECHNIQUE FOR GENERATING A DATA SET THAT GEOMETRICALLY DEFINES A BONE CUT CONFIGURATION**
[54] **TECHNIQUE MISE EN OEUVRE PAR ORDINATEUR DESTINEE A GENERER UN ENSEMBLE DE DONNEES QUI DEFINIT SUR LE PLAN GEOMETRIQUE UNE CONFIGURATION DE COUPE D'OS**
[72] MUELLER, CHRISTOPH, DE
[71] STRYKER LEIBINGER GMBH & CO. KG, DE
[22] 2014-03-14
[41] 2014-10-12
[30] EP (13001916.9) 2013-04-12

[21] **2,847,130**
[13] A1
[51] Int.Cl. H04M 3/527 (2006.01) H04L 12/28 (2006.01) H04L 12/58 (2006.01)
[25] EN
[54] **PROCEDURE AND MECHANISM FOR MANAGING A CALL TO A CALL CENTER**
[54] **PROCEDURE ET MECANISME POUR GERER UN APPEL A UN CENTRE D'APPELS**
[72] TIETSCH, MICHAEL, DE
[71] UNIFY GMBH & CO. KG, DE
[22] 2014-03-19
[41] 2014-10-12
[30] DE (10 2013 006 351.5) 2013-04-12

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[21] **2,847,237**
[13] A1
[51] **Int.Cl. C02F 1/04 (2006.01) B01D 1/00 (2006.01) C02F 1/44 (2006.01)**
[25] EN
[54] **EVAPORATIVE TREATMENT METHOD FOR AQUEOUS SOLUTION**
[54] **PROCEDE DE TRAITEMENT PAR EVAPORATION POUR SOLUTION AQUEUSE**
[72] MIZUTANI, JUNJI, JP
[72] FUJIMOTO, YO, JP
[72] TAGUCHI, TATSUYA, JP
[72] HATANO, YOSHIYUKI, JP
[71] SASAKURA ENGINEERING CO., LTD., JP
[22] 2014-03-21
[41] 2014-10-05
[30] JP (2013-79547) 2013-04-05
[30] JP (2013-215237) 2013-10-16

[21] **2,847,317**
[13] A1
[51] **Int.Cl. C04B 18/22 (2006.01)**
[25] EN
[54] **CONCRETE SCREED WITH RECYCLED RUBBER FROM DISCARDED TYRES**
[54] **REGLE A BETON AVEC CAOUTCHOUC RECYCLE PROVENANT DE PNEUS JETES AU REBUT**
[72] MORBI, ALESSANDRO, IT
[72] MOLFETTA, MARCELLO ANTONIO, IT
[72] SGOBBA, SARA, IT
[71] ITALCEMENTI S.P.A., IT
[22] 2014-03-24
[41] 2014-10-11
[30] IT (MI2013A000575) 2013-04-11

[21] **2,847,453**
[13] A1
[51] **Int.Cl. E06B 9/42 (2006.01)**
[25] EN
[54] **IDLE END FOR A ROLLER BLIND**
[54] **EXTREMITE LIBRE POUR STORE A ROULEAU**
[72] WILLS, NORMAN, CA
[71] ZMC METAL COATING INC., CA
[22] 2014-03-25
[41] 2014-10-05
[30] US (13/857,820) 2013-04-05

[21] **2,847,752**
[13] A1
[51] **Int.Cl. F21S 8/02 (2006.01) F21V 21/04 (2006.01)**
[25] EN
[54] **RECESSED LIGHT FIXTURE WITH TWO AXIS ROTATIONAL ARM**
[54] **LUMINAIRE ENCASTRE A BRAS ROTATIF A DEUX AXES**
[72] HIGHBRIDGE, DOUG, US
[71] RAB LIGHTING, INC., US
[22] 2014-03-27
[41] 2014-10-11
[30] US (61/810,901) 2013-04-11

[21] **2,847,754**
[13] A1
[51] **Int.Cl. F41A 23/34 (2006.01) F41A 23/06 (2006.01) F41A 23/50 (2006.01) F41H 7/00 (2006.01)**
[25] FR
[54] **SUPPORT DEVICE FOR TURRET**
[54] **DISPOSITIF DE SUPPORT DE TOURELLEAU**
[72] GERMENT, OLIVIER, FR
[72] LEVEQUE, STEPHANE, FR
[71] NEXTER SYSTEMS, FR
[22] 2014-03-27
[41] 2014-10-11
[30] FR (13 00 855) 2013-04-11

[21] **2,847,765**
[13] A1
[51] **Int.Cl. G01N 35/00 (2006.01)**
[25] EN
[54] **ANALYSIS SYSTEM FOR A BIOLOGICAL SAMPLE**
[54] **SYSTEME D'ANALYSE POUR UN ECHANTILLON BIOLOGIQUE**
[72] FRANK, PAUL, CH
[72] NEWHOUSE, CHRISTOPHER, US
[71] F. HOFFMANN-LA ROCHE AG, CH
[22] 2014-03-31
[41] 2014-10-05
[30] EP (13162469.4) 2013-04-05

[21] **2,847,874**
[13] A1
[51] **Int.Cl. E21B 33/128 (2006.01) E21B 23/06 (2006.01) E21B 29/12 (2006.01) E21B 33/12 (2006.01) F16L 55/132 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR ISOLATING A SECTION OF A PIPE RISER BORE IN THE COURSE OF RISER RENEWAL**
[54] **APPAREIL ET PROCEDE POUR ISOLATION D'UNE PARTIE DE TROU DE COLONNE MONTANTE AU COURS DU RENOUELEMENT D'UNE COLONNE MONTANTE**
[72] BERUBE, GUY, CA
[72] BROWN, GRAHAM T., CA
[72] BLAIR, TOM, CA
[71] CAR-BER INVESTMENTS INC., CA
[22] 2014-03-31
[41] 2014-10-05
[30] US (61/809,284) 2013-04-05

[21] **2,847,940**
[13] A1
[51] **Int.Cl. F24F 11/00 (2006.01) G01S 19/14 (2010.01)**
[25] EN
[54] **SYSTEM AND METHOD WITH GEO LOCATION TRIGGERING AUTOMATIC ACTION**
[54] **SYSTEME ET PROCEDE A ACTION AUTOMATIQUE DE DECLenchement DE GEOLOCALISATION**
[72] BLUM, WILLIAM R., US
[71] HONEYWELL INTERNATIONAL INC., US
[22] 2014-03-31
[41] 2014-10-11
[30] US (13/860,563) 2013-04-11

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[13] A1
[51] **Int.Cl. F16K 43/00 (2006.01) F03B 15/02 (2006.01) F16K 1/42 (2006.01)**
[25] EN
[54] **VALVE INTEGRATED INTO A FLUID DISTRIBUTION NETWORK, NETWORK AND ENERGY CONVERSION INSTALLATION COMPRISING SUCH A VALVE**
[54] **VANNE INTEGREE A UN RESEAU DE DISTRIBUTION DE FLUIDE, RESEAU ET INSTALLATION DE CONSERVATION D'ENERGIE COMPRENANT UNE TELLE VANNE**
[72] MATHIEU, ALAIN, FR
[71] ALSTOM RENEWABLE TECHNOLOGIES, FR
[22] 2014-04-01
[41] 2014-10-05
[30] FR (1353074) 2013-04-05

[21] **2,847,954**
[13] A1
[51] **Int.Cl. H02J 15/00 (2006.01) G05D 23/19 (2006.01)**
[25] EN
[54] **CURRENT CONTROL FOR POWER STEALING**
[54] **COMMANDE DE COURANT POUR DETOURNEMENT D'ALIMENTATION**
[72] RAMACHANDRAN, ANIL, US
[72] ZIKES, BRADLEY C., US
[71] EMERSON ELECTRIC CO., US
[22] 2014-04-01
[41] 2014-10-05
[30] US (13/857,467) 2013-04-05

[21] **2,847,970**
[13] A1
[51] **Int.Cl. B23K 28/02 (2014.01) B23K 9/032 (2006.01) B23K 33/00 (2006.01)**
[25] EN
[54] **METHOD FOR WELDING ROTORS FOR POWER GENERATION**
[54] **PROCEDE DE SOUDAGE DE ROTORS POUR PRODUCTION D'ENERGIE**
[72] KELLER, SORIN, CH
[72] BALBACH, WERNER MARTIN, CH
[72] GIORGI, GIANNI, CH
[72] KIEWEL, HOLGER, CH
[71] ALSTOM TECHNOLOGY LTD, CH
[22] 2014-04-01
[41] 2014-10-04
[30] EP (13162319.1) 2013-04-04

[21] **2,847,976**
[13] A1
[51] **Int.Cl. H01B 7/04 (2006.01) A61M 25/00 (2006.01) H01B 7/02 (2006.01) H01B 11/00 (2006.01)**
[25] EN
[54] **HIGH DENSITY ELECTRODE STRUCTURE**
[54] **STRUCTURE D'ELECTRODE A HAUTE DENSITE**
[72] GOVARI, ASSAF, IL
[72] BEECKLER, CHRISTOPHER THOMAS, US
[72] HETTEL, ROWAN OLUND, US
[71] BIOSENSE WEBSTER (ISRAEL), LTD., IL
[22] 2014-04-02
[41] 2014-10-11
[30] US (13/860,921) 2013-04-11

[21] **2,847,980**
[13] A1
[51] **Int.Cl. E21B 47/07 (2012.01) G01K 7/00 (2006.01)**
[25] EN
[54] **TEMPERATURE ASSESSMENT USING DIELECTRIC PROPERTIES OF AN INSULATED CONDUCTOR HEATER WITH SELECTED ELECTRICAL INSULATION**
[54] **EVALUATION DE TEMPERATURE AU MOYEN DE PROPRIETES DIELECTRIQUES D'UN ELEMENT DE CHAUFFAGE A CONDUCTEUR ISOLE AVEC ISOLATION ELECTRIQUE SELECTIONNEE**
[72] HARRIS, CHRISTOPHER KELVIN, CA
[72] THOMPSON, STEPHEN TAYLOR, US
[72] DE ST. REMEY, EDWARD EVERETT, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[22] 2014-04-02
[41] 2014-10-04
[30] US (61/808,494) 2013-04-04

[21] **2,847,983**
[13] A1
[51] **Int.Cl. C08J 3/07 (2006.01) B01F 3/12 (2006.01) B01F 5/06 (2006.01) C08L 67/00 (2006.01)**
[25] EN
[54] **CONTINUOUS LATEX PRODUCTION PROCESSES**
[54] **PROCESSUS DE PRODUCTION DE LATEX CONTINU**
[72] CHUNG, JOO T., US
[72] CHENG, CHIEH-MIN, US
[71] XEROX CORPORATION, US
[22] 2014-04-01
[41] 2014-10-04
[30] US (13/856568) 2013-04-04

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

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<p style="text-align: right;">[21] 2,847,989 [13] A1</p> <p>[51] Int.Cl. B01J 2/20 (2006.01)</p> <p>[25] EN</p> <p>[54] CONTINUOUS COALESCENCE PROCESSES</p> <p>[54] PROCEDES DE COALESCENCE CONTINUE</p> <p>[72] CHUNG, JOO T., US</p> <p>[72] CHENG, CHIEH-MIN, US</p> <p>[72] MALACHOWSKI, STEVEN M., US</p> <p>[72] YOUNG, ERIC JOSEPH, US</p> <p>[72] GODSHALL, ERIC DAVID, US</p> <p>[72] MARION, BRIAN JOSEPH, US</p> <p>[71] XEROX CORPORATION, US</p> <p>[22] 2014-04-01</p> <p>[41] 2014-10-04</p> <p>[30] US (13/856,496) 2013-04-04</p>	<p style="text-align: right;">[21] 2,848,052 [13] A1</p> <p>[51] Int.Cl. G09B 29/10 (2006.01) G06F 19/00 (2011.01) G09B 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] VISUAL REPRESENTATION OF MAP NAVIGATION HISTORY</p> <p>[54] REPRESENTATION VISUELLE DE L'HISTORIQUE DE NAVIGATION PAR CARTE</p> <p>[72] SIMS, OLIVER WILLIAM, GB</p> <p>[71] GENERAL ELECTRIC COMPANY, US</p> <p>[22] 2014-04-03</p> <p>[41] 2014-10-11</p> <p>[30] US (13/861,333) 2013-04-11</p>	<p style="text-align: right;">[21] 2,848,105 [13] A1</p> <p>[51] Int.Cl. G06F 3/0488 (2013.01) G06F 3/0482 (2013.01)</p> <p>[25] EN</p> <p>[54] ELECTRONIC DEVICE AND METHOD OF DISPLAYING INFORMATION IN RESPONSE TO A GESTURE</p> <p>[54] DISPOSITIF ELECTRONIQUE ET PROCEDE D'AFFICHAGE D'INFORMATION EN REPONSE A UN GESTE</p> <p>[72] JOHANSSON, PER AKE DANIEL, SE</p> <p>[72] CARLSSON, HAKAN, SE</p> <p>[72] LARSSON, LARS ANDERS, SE</p> <p>[71] BLACKBERRY LIMITED, CA</p> <p>[22] 2014-04-03</p> <p>[41] 2014-10-03</p> <p>[30] EP (13162201.1) 2013-04-03</p>
<p style="text-align: right;">[21] 2,848,035 [13] A1</p> <p>[51] Int.Cl. G01N 35/02 (2006.01) G01N 1/31 (2006.01)</p> <p>[25] EN</p> <p>[54] MULTIPLE SLIDE PROCESSING APPARATUS</p> <p>[54] APPAREIL DE TRAITEMENT DE LAMES MULTIPLES</p> <p>[72] WEST, JERRY, US</p> <p>[72] THOMAS, RANDY, US</p> <p>[72] GIBBS, JEFFREY, US</p> <p>[72] CARTER, LEE, US</p> <p>[71] GG&B COMPANY, US</p> <p>[22] 2014-04-02</p> <p>[41] 2014-10-05</p> <p>[30] US (13/857,965) 2013-04-05</p>	<p style="text-align: right;">[21] 2,848,086 [13] A1</p> <p>[51] Int.Cl. G01R 31/02 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR DETECTING OR PREDICTING AN ELECTRICAL FAULT</p> <p>[54] PROCEDE DE DETECTION OU DE PREDICTION D'UNE DEFAILLANCE ELECTRIQUE</p> <p>[72] FEENSTRA, ROGER DALE, US</p> <p>[71] GE AVIATION SYSTEMS LLC, US</p> <p>[22] 2014-04-03</p> <p>[41] 2014-10-11</p> <p>[30] US (13/860,853) 2013-04-11</p>	

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[13] A1
[51] Int.Cl. H02M 1/00 (2007.10) H02M 1/42 (2007.01) H02J 3/38 (2006.01) H02M 7/44 (2006.01)
[25] EN
[54] POWER DECOUPLING CONTROLLER AND METHOD FOR POWER CONVERSION SYSTEM
[54] DISPOSITIF DE REGULATION DE DECOUPLAGE DE PUISSANCE ET PROCEDE POUR SYSTEME DE CONVERSION DE PUISSANCE
[72] WU, XINHUI, US
[72] LIU, JIAO, CN
[72] HOU, DAN, CN
[72] WU, XUEQIN, CN
[72] TAN, ZHUOHUI, CN
[71] GENERAL ELECTRIC COMPANY, US
[22] 2014-04-03
[41] 2014-10-11
[30] CN (201310124975.0) 2013-04-11

[21] 2,848,111
[13] A1
[51] Int.Cl. G06Q 10/10 (2012.01) H04L 12/16 (2006.01)
[25] EN
[54] MANAGEMENT SYSTEM, METHOD AND DEVICE HAVING AN OUTPUT GENERATOR
[54] SYSTEME, PROCEDE ET DISPOSITIF DE GESTION COMPORTANT UN GENERATEUR A SORTIE
[72] WOODS, JASON R., US
[72] SMITH, FRANK D., US
[72] SMITH, PHILIP J., US
[72] GREIMAN, JONATHAN D., US
[72] CURIEL, MICHAEL F., US
[72] GALLAGHER, ROBERT S., US
[71] APPLIED SYSTEMS, INC., US
[22] 2014-04-02
[41] 2014-10-05
[30] US (13/857,686) 2013-04-05
[30] US (13/871,998) 2013-04-26
[30] US (13/902,406) 2013-05-24

[21] 2,848,112
[13] A1
[51] Int.Cl. H04W 4/24 (2009.01) H04W 4/26 (2009.01) H04W 8/18 (2009.01)
[25] EN
[54] SYSTEM AND METHOD FOR SERVICE ACTIVATION IN MOBILE NETWORK BILLING
[54] SYSTEME ET PROCEDE D'ACTIVATION DE SERVICE DANS LA FACTURATION D'UN RESEAU MOBILE
[72] LAZARIDIS, MIHAL, CA
[71] BLACKBERRY LIMITED, CA
[22] 2005-11-29
[41] 2006-06-01
[62] 2,589,686
[30] US (60/631,195) 2004-11-29

[21] 2,848,149
[13] A1
[51] Int.Cl. G01B 11/30 (2006.01) G01N 21/89 (2006.01) G06T 5/00 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR IMAGE NOISE FILTERING
[54] PROCEDE ET APPAREIL DE FILTRAGE DE BRUIT D'IMAGE
[72] GAGNON, RICHARD, CA
[72] COUTURIER, JEAN-PIERRE, CA
[71] CENTRE DE RECHERCHE INDUSTRIELLE DU QUEBEC, CA
[22] 2014-04-04
[41] 2014-10-12
[30] US (61/811,422) 2013-04-12

[21] 2,848,166
[13] A1
[51] Int.Cl. F01M 5/02 (2006.01) F02N 19/04 (2010.01) F02N 19/10 (2010.01) F01P 7/14 (2006.01)
[25] EN
[54] UTILIZATION OF COOLANT HEATER EXHAUST TO PREHEAT ENGINE OIL
[54] UTILISATION DE L'ECHAPPEMENT DU RECHAUFFEUR POUR LIQUIDE DE REFROIDISSEMENT POUR PRECHAUFFER L'HUILE MOTEUR
[72] ADAMS, MICHAEL A., US
[72] KNIPPER, JASON G., US
[71] DEERE AND COMPANY, US
[22] 2014-04-03
[41] 2014-10-05
[30] US (13/857,603) 2013-04-05

[21] 2,848,174
[13] A1
[51] Int.Cl. B62D 37/02 (2006.01) B62D 35/00 (2006.01)
[25] EN
[54] TRAILER SIDE SKIRT ASSEMBLY
[54] ENSEMBLE DE JUPE LATERALE POUR REMORQUE
[72] GERST, THOMAS, US
[71] FLEET ENGINEERS, INCORPORATED, US
[22] 2014-04-03
[41] 2014-10-04
[30] US (61/808,336) 2013-04-04

[21] 2,848,175
[13] A1
[51] Int.Cl. H04L 29/06 (2006.01) H04L 12/16 (2006.01)
[25] EN
[54] METHODS FOR OPTIMIZING A WEB CONTENT PROXY SERVER AND DEVICES THEREOF
[54] PROCEDE POUR OPTIMISER UN SERVEUR MANDATAIRE DE CONTENU WEB ET DISPOSITIFS CORRESPONDANTS
[72] SCODA, ENRICO, IT
[71] USABLENET INC., US
[22] 2014-04-02
[41] 2014-10-03
[30] US (13/856,183) 2013-04-03

[21] 2,848,179
[13] A1
[51] Int.Cl. G01V 1/34 (2006.01)
[25] EN
[54] DEVICE AND METHOD FOR STABLE LEAST-SQUARES REVERSE TIME MIGRATION
[54] DISPOSITIF ET PROCEDE POUR MIGRATION INVERSE EN TEMPS A PLUS PETITS CARRES STABLE
[72] ZHANG, YU, FR
[72] DUAN, LIAN, FR
[72] XIE, YI, FR
[71] CGG SERVICES SA, FR
[22] 2014-04-02
[41] 2014-10-03
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[21] 2,848,183
[13] A1

[51] Int.Cl. G06F 3/14 (2006.01) G06F 3/0482 (2013.01) G06Q 40/08 (2012.01) H04L 12/28 (2006.01)

[25] EN

[54] SYSTEM, METHOD AND DEVICE HAVING DATA DISPLAY REGULATION AND TABULAR OUTPUT

[54] SYSTEME, PROCEDE ET DISPOSITIF COMPORTANT DES REGLES D'AFFICHAGE DE DONNEES ET UNE SORTIE TABULAIRE

[72] BAILEY, BART J., US

[72] SMITH, PHILIP J., US

[72] VOLLMER, MICHAEL D., US

[72] KLAUITTER, PAUL T., US

[72] GALLAGHER, ROBERT S., US

[72] JOHNSON, DAVID M., US

[72] GORCZOWSKI, ROBERT E., US

[71] APPLIED SYSTEMS, INC., US

[22] 2014-04-02

[41] 2014-10-05

[30] US (13/857,686) 2013-04-05

[21] 2,848,257
[13] A1

[51] Int.Cl. B03B 9/02 (2006.01) B01D 21/01 (2006.01)

[25] EN

[54] TREATMENT OF TAILINGS STREAMS

[54] TRAITEMENT DE COURANTS DE QUEUE

[72] MOFFETT, ROBERT HARVEY, US

[71] E.I. DU PONT DE NEMOURS AND COMPANY, US

[22] 2014-04-04

[41] 2014-10-05

[30] US (61/808,852) 2013-04-05

[21] 2,848,261
[13] A1

[51] Int.Cl. G06Q 40/08 (2012.01)

[25] EN

[54] SYSTEMS AND METHODS FOR ACCOUNT-LEVEL FLOOD RISK ASSESSMENT

[54] SYSTEMES ET PROCEDES D'EVALUATION DES RISQUES D'INONDATION AU NIVEAU D'UN COMPTE

[72] KIMBALL, MICHAEL, US

[72] COYLE, JAMES B., US

[72] STEIN, JONATHAN P., US

[71] THE TRAVELERS INDEMNITY COMPANY, US

[22] 2014-04-04

[41] 2014-10-05

[30] US (13/857,981) 2013-04-05

[21] 2,848,262
[13] A1

[51] Int.Cl. H04N 21/262 (2011.01) H04N 21/20 (2011.01)

[25] EN

[54] FILTERING CONTENT FOR ADAPTIVE STREAMING

[54] FILTRAGE DE CONTENU POUR TRANSMISSION ADAPTATIVE

[72] TARBOX, BRIAN J., US

[72] MACK, ROBERT E., US

[72] ELCOCK, ALBERT F., US

[71] GENERAL INSTRUMENT CORPORATION, US

[22] 2014-04-04

[41] 2014-10-05

[30] US (13/857,539) 2013-04-05

[21] 2,848,267
[13] A1

[51] Int.Cl. B32B 38/00 (2006.01) B32B 3/06 (2006.01) B32B 3/08 (2006.01) B32B 7/08 (2006.01)

[25] EN

[54] A METHOD OF THROUGH-THICKNESS REINFORCING A LAMINATED MATERIAL

[54] PROCEDE DE PENETRATION DANS LA LARGEUR POUR RENFORCER UN MATERIAU STRATIFIE

[72] JEVONS, MATTHEW PAUL, GB

[71] ROLLS-ROYCE PLC, GB

[22] 2014-04-04

[41] 2014-10-10

[30] GB (1306479.5) 2013-04-10

[21] 2,848,270
[13] A1

[51] Int.Cl. G06Q 40/00 (2012.01) G06Q 20/28 (2012.01) G06Q 20/38 (2012.01) H04L 12/16 (2006.01)

[25] EN

[54] ELECTRONIC FINANCIAL SERVICE RISK EVALUATION

[54] EVALUATION DES RISQUES ASSOCIES AUX SERVICES FINANCIERS ELECTRONIQUES

[72] FLANAGAN, PATRICK RYAN, US

[72] PONNAM, RAJESH, US

[71] BLACKHAWK NETWORK, INC., US

[22] 2014-04-03

[41] 2014-10-03

[30] US (61/808,025) 2013-04-03

[21] 2,848,286
[13] A1

[51] Int.Cl. H01R 12/00 (2006.01) H05K 1/11 (2006.01)

[25] EN

[54] SECURED CONNECTOR

[54] CONNECTEUR ASSUJETTI

[72] PAVAGEAU, STEPHANE, FR

[72] BONNET, ERIC, FR

[71] COMPAGNIE INDUSTRIELLE ET FINANCIERE D'INGENIERIE "INGENICO", FR

[22] 2014-04-02

[41] 2014-10-12

[30] FR (1353320) 2013-04-12

[21] 2,848,288
[13] A1

[51] Int.Cl. E21B 19/06 (2006.01) B25B 5/04 (2006.01) B25B 5/14 (2006.01)

[25] EN

[54] CLAMP ASSEMBLY

[54] ENSEMBLE PINCE

[72] MESSMER, LEONARD, CA

[72] PICKFORD, TIMOTHY, CA

[72] SUTHERLAND, MICHAEL THOMAS PATRICK, CA

[72] GIANG, LAUREN, CA

[71] MONUMENT MACHINE SHOP LTD., CA

[22] 2014-04-02

[41] 2014-10-05

[30] ZA (2013/02448) 2013-04-05

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[13] A1
[51] Int.Cl. F21V 21/04 (2006.01) F21S 8/02 (2006.01) F21S 8/04 (2006.01) F21V 21/03 (2006.01)
[25] EN
[54] ADJUSTABLE HANGER BAR FOR LUMINAIRES
[54] SUPPORT REGLABLE POUR LUMINAIRES
[72] GREEN, RUSSELL, US
[72] CLARKE, TERENCE, US
[72] WRONSKI, GRZEGORZ, US
[72] RONGXIU, HUANG, CN
[71] COOPER TECHNOLOGIES COMPANY, US
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[54] REPOSITIONABLE JUNCTION BOX
[54] BOITE DE JONCTION REPOSITIONNABLE
[72] WRONSKI, GRZEGORZ, US
[72] PYSIOS, STEVEN, US
[72] RONGXIU, HUANG, CN
[71] COOPER TECHNOLOGIES COMPANY, US
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[25] EN
[54] HOUSINGS AND RELATED COMPONENTS FOR LUMINAIRES
[54] BOITIERS ET COMPOSANTS CONNEXES POUR LUMINAIRES
[72] WRONSKI, GRZEGORZ, US
[72] RONGXIU, HUANG, CN
[72] LIN, ZHIHONG, CN
[72] DAVIS, JARED MICHAEL, US
[71] COOPER TECHNOLOGIES COMPANY, US
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[25] EN
[54] INTER-CURRENCY CHEQUE PAYMENT CLEARING
[54] COMPENSATION DE PAIEMENT PAR CHEQUE INTER-DEVISE
[72] HOCKRIIDGE, MARY, US
[72] D'AGOSTINO, DINO, CA
[72] VAN HEERDEN, LAUREN, US
[71] THE TORONTO-DOMINION BANK, CA
[22] 2014-04-04
[41] 2014-10-05
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[25] EN
[54] LEG WEAR WITH INTEGRAL BRACE SLEEVE
[54] ARTICLE D'HABILLEMENT DE JAMBE AVEC MANCHON DE RENFORT INTREGAL
[72] BEST, WILLIAM, US
[71] SHOCK DOCTOR, INC., US
[22] 2014-04-04
[41] 2014-10-04
[30] US (61/808,476) 2013-04-04

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[25] EN
[54] HOISTING APPARATUS AND METHOD OF USE
[54] APPAREIL DE LEVAGE ET PROCEDE D'UTILISATION
[72] O'BRIEN, TONY, CA
[71] O'BRIEN, TONY, CA
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[25] EN
[54] METHOD OF CONTROLLING CONGESTION FOR CONTENTION ACCESS NETWORK
[54] PROCEDE DE CONTROLE DE LA CONGESTION POUR UN RESEAU D'ACCES A CONTENTION
[72] GINESTE, MATHIEU, FR
[72] GIBERT, OLIVIER, FR
[71] THALES, FR
[22] 2014-04-04
[41] 2014-10-05
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[54] SCREW-ON BOTTLE INTERFACE FOR A BOTTLE SPOUT
[54] INTERFACE DE BOUTEILLE A VISSER POUR GOULOT DE BOUTEILLE
[72] MARTINDALE, RICHARD A., US
[72] HECHT, THOMAS R., US
[71] AUTOMATIC BAR CONTROLS, INC., US
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<p>[21] 2,848,563 [13] A1</p> <p>[51] Int.Cl. E21B 41/02 (2006.01) E21B 17/00 (2006.01) E21B 37/06 (2006.01)</p> <p>[25] EN</p> <p>[54] CAPILLARY INJECTION DELIVERY SYSTEM HAVING TUBING ANCHOR</p> <p>[54] SYSTEME D'ADMINISTRATION PAR INJECTION CAPILLAIRE COMPORTANT UNE PIECE D'ANCRAGE POUR TUBAGE</p> <p>[72] BRACKEN, JAMES, US</p> <p>[71] WEATHERFORD/LAMB, INC., US</p> <p>[22] 2014-04-10</p> <p>[41] 2014-10-10</p> <p>[30] US (61/810,583) 2013-04-10</p>	<p>[21] 2,848,672 [13] A1</p> <p>[51] Int.Cl. B32B 3/06 (2006.01) B22F 7/04 (2006.01) B32B 15/04 (2006.01) B32B 37/00 (2006.01)</p> <p>[25] EN</p> <p>[54] CONFIGURATION FOR JOINING A CERAMIC THERMAL INSULATING MATERIAL TO A METALLIC STRUCTURE</p> <p>[54] CONFIGURATION PERMETTANT DE JOINDRE UN MATERIAU ISOLANT THERMIQUE EN CERAMIQUE A UNE STRUCTURE METALLIQUE</p> <p>[72] WITZ, GREGOIRE ETIENNE, CH</p> <p>[72] HOEBEL, MATTHIAS, CH</p> <p>[72] BOSSMANN, HANS-PETER, CH</p> <p>[71] ALSTOM TECHNOLOGY LTD, CH</p> <p>[22] 2014-04-09</p> <p>[41] 2014-10-12</p> <p>[30] EP (13163603.7) 2013-04-12</p>	<p>[21] 2,848,681 [13] A1</p> <p>[51] Int.Cl. F23D 1/00 (2006.01) C10L 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] OXY-SOLID FUEL BURNER</p> <p>[54] BRULEUR A OXY-COMBUSTIBLE</p> <p>[72] D'AGOSTINI, MARK DANIEL, US</p> <p>[72] MILCETICH, FRANCIS ANTHONY, US</p> <p>[71] AIR PRODUCTS AND CHEMICALS, INC., US</p> <p>[22] 2014-04-10</p> <p>[41] 2014-10-12</p> <p>[30] US (61/811,175) 2013-04-12</p> <p>[30] US (14/224,554) 2014-03-25</p>
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[54] SYSTEM AND METHOD FOR DETECTING SCATTERED SIGNALS
[54] SYSTÈME ET PROCÉDE POUR DÉTECTER DES SIGNAUX DISPERSÉS
[72] TURNER, JANICE, GB
[72] JESSUP, MIKE, GB
[71] ROKE MANOR RESEARCH LIMITED, GB
[22] 2014-04-09
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[54] SEMI-HOLLOW TIRE FOR AGRICULTURAL MACHINES, SPECIFICALLY FOR SOWING MACHINES
[54] PNEUMATIQUE SEMI-CREUX POUR MACHINES AGRICOLES, EN PARTICULIER POUR SEMOIRS
[72] PHELY, OLIVIER, FR
[72] PLOU, DENIS, FR
[71] OTICO, FR
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[54] PROCÉDE DE SEPARATION ET DE RETRAIT DE COMPOSANTS INERTES D'UN MATERIAU DE REBUT DE TAPIS
[72] STEFANDL, ROLAND, US
[71] CARPET RECYCLING, LLC, US
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[54] BRULEUR A OXY-COMBUSTIBLE A FLAMME LARGE
[72] D'AGOSTINI, MARK DANIEL, US
[72] POUSSOU, STEPHANE BERNARD, US
[71] AIR PRODUCTS AND CHEMICALS, INC., US
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[25] EN
[54] POLYPEPTIDE AND IMMUNE MODULATION
[54] POLYPEPTIDE ET MODULATION IMMUNITAIRE
[72] KELLY, DENISE, GB
[72] PATTERSON, ANGELA, GB
[72] MONNAIS, EDOUARD, GB
[72] MULDER, IMKE, GB
[71] GT BIOLOGICS LTD, GB
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[54] IN SITU GEOPHYSICAL SENSING APPARATUS METHOD AND SYSTEM
[54] APPAREIL, PROCÉDE ET SYSTÈME DE DÉTECTION GEOPHYSIQUE IN SITU
[72] JUROK, JASON, FR
[71] CGG SERVICES SA, FR
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[54] PHARMACEUTICAL COMPOUNDS
[54] COMPOSES PHARMACEUTIQUES
[72] LAZZARI, PAOLO, IT
[72] ZANDA, MATTEO, IT
[72] SANI, MONICA, IT
[71] KEMOTECH S.R.L., IT
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[72] DREVER, JEREMY, US
[71] EXCEL CONCEPTS, US
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[25] EN
[54] HANGING PRODUCT DIVIDER AND PUSHER SYSTEMS AND METHODS FOR DIVIDING, PUSHING AND/OR DISPENSING ONE OR MORE RETAIL PRODUCTS
[54] DISPOSITIF DE SEPARATION DE MARCHANDISES SUSPENDUES ET SYSTÈME ET PROCÉDE POUSSEUR POUR DIVISER, POUSSER OU DISPENSER UN OU PLUSIEURS PRODUITS DE DÉTAIL
[72] VOLGER, MICHAEL, CA
[72] POLLOCK, JOEL, CA
[71] MARKETING IMPACT LIMITED, CA
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- [25] EN
- [54] **ADJUSTABLE DEPTH MERCHANDISING CROSSBAR SYSTEMS AND METHODS FOR DIVIDING, PUSHING AND/OR DISPENSING ONE OR MORE RETAIL PRODUCTS**
- [54] **SYSTEMES DE BARRES TRANSVERSALES DE MARCHANDISAGE A PROFONDEUR REGLABLE ET PROCEDES POUR DIVISER, POUSSER OU DISTRIBUER UN OU PLUSIEURS PRODUITS DE DETAIL**
- [72] VOLGER, MICHAEL, CA
[72] POLLOCK, JOEL, CA
[71] MARKETING IMPACT LIMITED, CA
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- [54] **PROCEDES ET SYSTEMES PUSSEURS DE MARCHANDISAGE A CHARGEMENT RAPIDE POUR DIVISER, POUSSER OU DISTRIBUER UN OU PLUSIEURS PRODUITS DE DETAIL**
- [72] VOLGER, MICHAEL, CA
[72] POLLACK, JOEL, CA
[72] WADDELL, DAVID G., CA
[72] GIL, MARTIN, CA
[71] MARKETING IMPACT LIMITED, CA
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- [54] **SYSTEME A DENTS DE BROyage EN FORME D'ARC ET POLYGOALES DANS DES BROyeurs A ROTOR ET DES BROyeurs A ROULEAU**
- [72] SCHMIDT, MARKO, DE
[72] BAILEY, WARREN, CA
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- [54] **IMPLANTS ARTHROSCOPIQUES MUNIS DE DISPOSITIFS DE FIXATION INTEGRES ET METHODE D'UTILISATION**
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- [54] **PROCEDES ET DISPOSITIFS POUR EFFECTUER LE TATOUAGE AUDIO ET LA DETECTION ET L'EXTRACTION DE TATOUAGE**
- [72] TOPCHY, ALEXANDER PAVLOVICH, US
[72] RAMASWAMY, ARUN, US
[72] SRINIVASAN, VENUGOPAL, US
[71] THE NIELSEN COMPANY (US), LLC, US
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- [54] **PROCEDE ET DISPOSITIF DE LOCALISATION ET DE CARTOGRAPHIE SIMULTANEE DE L'ENVIRONNEMENT D'UN ROBOT MOBILE**
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[72] ERMAKOV, VLADIMIR, US
[72] EMMERICH, MARK, US
[72] MONSON, NATHANIEL DAVID, US
[72] ALEXANDER, STEVE, US
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- [72] LING, QINGYUE, US
- [72] KOLBE, EDWARD R., US
- [72] WELLS, JOHN HENRY, US
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- [54] FUSION D'ELEMENTS DE JEU 3D DANS UNE MACHINE DE JEU AMELIOREE 3D
- [72] LEGER, FRANCOIS, CA
- [72] TRAINOR, BETHANY, CA
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[22] 2012-07-18

[41] 2013-01-24

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SMADI, MOHAMMED NAWAF	2,773,551	TAKEUCHI, HIROSHI	2,755,613	COMPANY, L.P.	2,484,620
SMEE, JOHN E.	2,731,098	TALCOTT, STEVEN W.	2,575,179	TODA KOGYO CORPORATION	2,672,072
SMITH, GILBERT WILLIAM	2,641,878	TANNER, JOHN C., II	2,652,592	TOKGOZ, YELIZ	2,706,876
SMITH, MICHAEL REAUGH	2,606,976	TASHIJIAN, PAUL	2,751,702	TOMAS PELLICCIARI,	
SMITH, MICHAEL S.	2,635,733	TASLY HOLDING GROUP CO.,		FABIANA	2,670,553
SMITH, MURRAY A.	2,788,686	LTD	2,727,979	TONG, KUO-FENG	2,739,126
SMITH, THOMAS F.	2,648,949	TAVERNER, DOMINO	2,743,696	TOYAMA, MASAHITO	2,651,786
SMS SIEMAG		TCS JOHN HUXLEY EUROPE		TOYOTA JIDOSHA	
AKTIENGESELLSCHAFT	2,679,979	LIMITED	2,622,499	KABUSHIKI KAISHA	2,787,459
SNECMA	2,594,008	TECHNOCELL DEKOR GMBH		TSUKUYA, KENTARO	2,659,091
SNECMA	2,635,636	& CO. KG	2,707,420	TSUNOO, YUKIYASU	2,658,476
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SOEJIMA, YOSHINORI	2,700,252	LIMITED	2,690,891	TYCO FIRE & SECURITY	
SOKOL, EDITH	2,504,196	TEITELBAUM, NEIL	2,580,321	GMBH	2,630,681
SOLHEIM, ODD EGIL	2,661,852	TELL, ROBERT	2,591,153	TYCO HEALTHCARE GROUP	
SOLJACIC, MARIN	2,615,123	TERNOVETSKY, MURRAY	2,753,839	LP	2,699,402
SOMMER, ERNST	2,732,485	TESA SE	2,601,494	TZALIK, MENASHE	2,504,196
SOMMERFELD, HOWARD	2,823,723	TESLA MOTORS, INC.	2,655,210	U-HAUL INTERNATIONAL,	
SORRENTINO, ALAN	2,778,834	TESMA INTERNATIONAL INC.	2,533,252	INC.	2,579,827
SOSA, LUIS	2,778,681	TESSIER, PAUL	2,591,291	UENO, MASAKUNI	2,789,741
SOULIER, PASCAL-MARIE		TESSNOW, THOMAS	2,553,533	UL TERRA DRILLING	
PAUL MARCEL	2,696,779	TEVA PHARMACEUTICAL		TECHNOLOGY, L.P.	2,658,668
SOUPIZON, JEAN-LUC	2,635,636	INDUSTRIES, LTD.	2,579,656	UM, SOUNG HYUN	2,474,229
SOUTHALL, MICHAEL	2,620,763	THAI HA	2,629,978	UNIDENSE TECHNOLOGY	
SPINDLER, C.C.	2,767,495	THE BOARD OF TRUSTEES OF		GMBH	2,743,563
SPITZER, KARL-HEINZ	2,679,979	THE UNIVERSITY OF		UNIFIED BRANDS, INC.	2,659,101
STALIN, ESHWAR	2,568,820	ARKANSAS SYSTEM	2,507,496	UNITED STATES GYPSUM	
STAMLER, JONATHAN S.	2,509,817	THE BOEING COMPANY	2,583,537	COMPANY	2,619,960
STAMP'S, FRANK BRADLEY	2,606,976	THE BOEING COMPANY	2,790,843	UNIVERSITY OF MIAMI	2,763,418
STAR INDUSTRIES		THE BRIGHAM AND		VALENTINO, JOHN	2,675,995
(MANITOBA) LTD.	2,753,839	WOMEN'S HOSPITAL,		VALL-OUREC MANNESMANN	
STASTNY, HONZA	2,599,786	INC.	2,607,686	OIL & GAS FRANCE	2,759,755
STEGMILLER, LEONIDIO	2,661,140	THE CHAMBERLAIN GROUP,		VAN KANN, FRANK JOACHIM	2,690,891
STEINMETZ, JEFFERY N.	2,621,299	INC.	2,598,282	VAN RAEMDONCK,	
STEPHAN, MARTIN	2,612,395	THE FLEWELLING FORD		GANDERT MARCEL RITA	2,696,496
STICH, FLORIAN	2,735,548	FAMILY TRUST	2,577,976	VANBESSEN, DARYL W.	2,777,848
STICKLES, RICHARD W.	2,593,466	THE GOVERNORS OF THE		VANNIER, JEAN-CLAUDE	2,687,069
STIEF, CHRISTIAN	2,735,548	UNIVERSITY OF		VARADHARAJAN, DINESH	2,614,059
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STOERKEL, JENS	2,735,548	COMPANY	2,774,661	VECIMA NETWORKS INC.	2,752,650
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ACCENTURE GLOBAL SERVICES LIMITED	2,849,540	CHERVON (HK) LIMITED	2,828,575	ZACHARIAS	2,849,614
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ADEMAR, LEIF FREDRIK	2,849,614	CLAYTON, RANDY	2,849,467	GAROFALO, JAMES	2,833,207
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BADEA, ILDIKO	2,849,447	CZERWONATIS, FRANZISKA	2,847,216	METAL PRODUCTS CO. LTD	2,829,450
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BEAUCHAMP, ERIC	2,849,560	DAHER, ALEX	2,849,836	METAL PRODUCTS CO. LTD	2,829,536
BELANGER, ALAIN	2,849,557	DALTON, ROBERT E., JR.	2,847,918	GUITTON, MAURICE	2,849,693
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BLACKBERRY LIMITED	2,849,616	DEPUY MITEK, LLC	2,849,627	HANSEN INTERNATIONAL, INC.	2,849,606
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BODO, LIONEL	2,849,635	DOLGUIKH, DMITRI	2,813,375	HEADER, GREGORY	2,860,242
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		EQUATOR FITNESS IP HOLDINGS INC.	2,813,997	HUYNH, BRANDON R.	2,849,208
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CAREY, JAMES	2,851,732	CHEN, YILONG	2,867,202	2,867,262
CAREY, JAMES	2,861,652	CHEN, YING	2,867,364	COLD SPRING HARBOR
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CARLTON, ALEXANDRA		CHIENG, WEIGUO	2,866,942	2,867,323
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CARNEY, JOSHUA	2,867,113	CHIODO, TIZIANA	2,867,426	2,867,354
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CARRE TECHNOLOGIES INC.	2,867,205	CHOI, DAEKYU	2,867,075	2,867,414
CARRERA FABRA, JORDI	2,867,414	CHOI, JIN YOUNG	2,867,114	COMISKEY, STEPHEN
CARTER, LAURA LEE	2,866,943	CHONG KUN DANG	2,867,319	2,867,292
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DAIKIN INDUSTRIES, LTD.	2,867,281	DORSEY, ROBERT T.	2,867,151	EKATO RUHR- UND	
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UNIVERSITET	2,867,060	DOW AGROSCIENCES LLC	2,867,535	AND RETAIL	
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GREENE, DOUGLAS STUART	2,867,022	SERVICES, INC.	2,865,641	HER MAJESTY THE QUEEN IN	
GREF, RUXANDRA	2,867,094	HALLIBURTON ENERGY		RIGHT OF CANADA AS	
GRELOT, AURELIE	2,867,659	SERVICES, INC.	2,867,110	REPRESENTED BY THE	
GRIFFITH, HEATHER	2,867,181	HALLIBURTON ENERGY		MINISTER OF NATIONAL	
GRIFFITHS, JOSEPH		SERVICES, INC.	2,867,286	DEFENCE	2,867,355
ANTHONY	2,865,827	HALLIBURTON ENERGY		HER MAJESTY THE QUEEN IN	
GRIGORIEV, VLADIMIR	2,867,353	SERVICES, INC.	2,867,327	RIGHT OF CANADA AS	
GROEHN, VIOLA	2,867,169	HALLIBURTON ENERGY		REPRESENTED BY THE	
GROEHN, VIOLA	2,867,184	SERVICES, INC.	2,867,366	MINISTER OF NATURAL	
GROENE, RALF	2,862,624	HALLIBURTON ENERGY		RESOURCES	2,867,054
GROOTHOFF, MAARTEN		SERVICES, INC.	2,867,502	HERAEUS KULZER GMBH	2,866,985
CHRISTIAAN	2,867,157	HALLUNDBÆK, JORGEN	2,867,517	HERAGE, TED	2,867,054
GSCHWIND, MICHAEL KARL	2,867,088	HALLUNDBÆK, JORGEN	2,867,518	HERAKLES	2,867,642
GSCHWIND, MICHAEL KARL	2,867,115	HALLUNDBÆK, JORGEN	2,867,519	HERBEN, WILLIAM C.	2,867,488
GSCHWIND, MICHAEL KARL	2,867,116	HAMADA, JUNICHI	2,866,136	HERBST, RONALD	2,866,943
GSCHWIND, MICHAEL KARL	2,867,117	HAMEL, DAMON	2,867,299	HERDT, BRANDON	2,867,565
GUAGNINI, FABIO	2,867,409	HAMILTON, JENNIFER J.	2,867,128	HERMAN, BENOIT	2,867,206
GUALA TECHNOLOGY CO.,		HAMMERS, BRIAN J.	2,866,967	HERMES, ARTHUR	2,867,136
LTD.	2,867,651	HAMMERS, BRIAN J.	2,866,976	HERRE, JURGEN	2,865,651
GUANGZHOU INSTITUTES OF		HAMMERS, BRIAN J.	2,866,979	HERVE, GREGOIRE	2,867,644
BIOMEDICINE AND		HAMMERS, BRIAN J.	2,867,185	HEULE WERKZEUG AG	2,867,394
HEALTH, CHINESE		HAMMERS, BRIAN J.	2,867,271	HEULE, HEINRICH	2,867,394
ACADEMY OF SCIENCES	2,865,817	HAMPAPURAM, HARI	2,867,335	HICKEY, MAGALI B.	2,867,121
GUCKERT, WERNER	2,866,607	HAN, AMY	2,867,498	HICKEY, MAGALI B.	2,867,123
GUERFI, ABDELBAST	2,867,628	HAN, JIANGZE	2,867,183	HICKEY, MAGALI B.	2,867,137
GUETHE, FELIX	2,867,229	HANES, JUSTIN SCOT	2,867,203	HICKS, PETER D.	2,867,480
GUICHARD, FREDERIC	2,867,642	HANES, JUSTIN SCOT	2,867,381	HIDAKA, YASUYOSHI	2,867,101
GUILLEMANT, MARILYNE	2,866,729	HANSCH, MARKUS	2,865,869	HIDAKA, YASUYOSHI	2,867,563
GUNES, IBRAHIM SEDAT	2,867,371	HANTON, MARTIN JOHN	2,866,971	HIGAKI, TATSUYA	2,867,239
GUO, DAHAI	2,867,006	HARADA, TORU	2,866,621	HIGAKI, TATSUYA	2,867,421
GUO, LIWEI	2,866,900	HARIG, LENA	2,866,982	HIGASHIDA, YASUTO	2,867,101

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HIROSE, TATSUYA	2,867,198	I-RACKS GMBH	2,866,975	CORPORATION	2,867,088
HIROSHIMA, SATOSHI	2,867,198	ICHIKAWA, YASUSHI	2,867,070	INTERNATIONAL BUSINESS	
HISANO-SUIZA	2,867,545	ICHIKAWA, YASUSHI	2,867,091	MACHINES	
HIWADA, KIYOYASU	2,867,651	ICHIKAWA, YASUSHI	2,867,093	CORPORATION	2,867,115
HIWALE, RAMESHWAR S.	2,867,666	ICHIKAWA, YASUSHI	2,867,428	INTERNATIONAL BUSINESS	
HIWASA, NORIMICHI	2,862,805	IDEI, MIKIO	2,867,478	MACHINES	
HO, ARTHUR	2,867,189	IHI CORPORATION	2,867,042	CORPORATION	2,867,116
HOBART BROTHERS		IHI CORPORATION	2,867,047	INTERNATIONAL BUSINESS	
COMPANY	2,867,162	IKEDA, AKIRA	2,867,283	MACHINES	
HOERTNER, SIMONE RACHEL	2,867,169	IKEDA, AKIRA	2,867,285	CORPORATION	2,867,117
HOERTNER, SIMONE RACHEL	2,867,184	IKEDA, KOTARO	2,867,039	INTERNATIONAL PAPER	
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HOFKEN, MARCUS	2,867,513	IKEZOE, KEIGO	2,867,428	INVACARE INTERNATIONAL	
HOFMANN, KONRAD	2,866,929	ILLINOIS TOOL WORKS INC.	2,866,967	SARL	2,867,084
HOFTER, AXEL	2,866,949	ILLINOIS TOOL WORKS INC.	2,866,976	INVECTYS	2,867,410
HOLDCROFT, STEVEN	2,866,742	ILLINOIS TOOL WORKS INC.	2,866,979	INVENT UMWELT- UND	
HOLDEN, BRIEN ANTHONY	2,867,189	ILLINOIS TOOL WORKS INC.	2,867,185	VERFAHRENSTECHNIK	
HOLE, DAVID P.	2,867,259	ILLINOIS TOOL WORKS INC.	2,867,271	AG	2,867,513
HOLLMAN-HEWGLEY,		ILLUMINA, INC.	2,867,665	INVENT UMWELT-UND	
DENISE A	2,867,508	IMAE, NOZOMI	2,866,621	VERFAHRENSTECHNIK	
HOLLMAN-HEWGLEY,		IMAFLEX INC.	2,867,230	AG	2,866,966
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HOLMER, WOLFGANG	2,867,482	CORP.	2,867,289	RESEARCH	
HOLTZAPPLE, MARK T.	2,867,280	IMBA - INSTITUT FUR		FOUNDATION, INC.	2,867,342
HONDA MOTOR CO., LTD.	2,867,309	MOLEKULARE		IRINO, YOSHIKI	2,866,621
HONDA, TAKAHIRO	2,867,294	BIOTECHNOLOGIE		IRITSUKI, KEITA	2,867,454
HONEYWELL ASCA INC.	2,867,212	GMBH	2,867,085	IRITSUKI, KEITA	2,867,473
HONG KONG BAPTIST		IMPERIAL COLLEGE		IRITSUKI, KEITA	2,867,474
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HONG, WEI	2,866,895	INI POWER SYSTEMS, INC.	2,865,806	ISHIKAWA, TATSURO	2,867,093
HOOD, PETER DAVID	2,867,645	INNOVATIVE TARGETING		ISOTANI, KAZUHIRO	2,867,045
HORNBERGER, WILFRIED	2,867,210	SOLUTIONS INC.	2,867,231	ISRAEL MILITARY	
HOSHINO, HIROYUKI	2,867,272	INNOVATIVE TARGETING		INDUSTRIES LTD.	2,867,553
HOUBEN, ERIC	2,867,329	SOLUTIONS INC.	2,867,235	ISRAELS, RAFFEL	2,867,504
HOUY, WOLFGANG	2,867,504	INO THERAPEUTICS LLC	2,867,022	ITANI, YUSUKE	2,862,805
HOWARD, KEITH MAXWELL	2,867,602	INOUE, TATSUO	2,867,651	ITO, YOICHI	2,866,621
HU, XUEYI	2,867,535	INOUE, YOSHIHARU	2,866,136	IVWATCH, LLC	2,867,135
HUALA, ROB	2,862,624	INOUE, YUMI	2,867,039	IVWATCH, LLC	2,867,138
HUANG, HSU-HUNG	2,865,649	INSERM INSTITUT		IVWATCH, LLC	2,867,180
HUANG, QING	2,866,942	NATIONAL DE LA SANTE		IWANO, AKIRA	2,867,047
HUANG, QING	2,867,051	ET DE LA RECHERCHE		IWASAKI, DAIGO	2,867,428
HUANG, RUNJIA	2,866,942	MEDICALE)	2,867,434	IZUN PHARMACEUTICALS	
HUANG, RUNJIA	2,867,051	INSERM INSTITUT		LTD.	2,867,260
HUANG, TIANQING	2,866,942	NATIONAL DE LA SANTE		JACKSON, DAVID PETER	2,867,342
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JI, WENHAI	2,865,649	KABUSHIKI KAISHA	2,867,045	KATHLEEN	2,867,282
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ADRIANA I.	2,867,359	LINCOLN INDUSTRIAL		MALIA, THOMAS	2,867,299
LARRIERA MORENO,		CORPORATION	2,867,344	MALMQVIST, PATRIC	2,867,074
ADRIANA I.	2,867,508	LIND, GARY	2,866,967	MALMQVIST, PATRIC	2,867,082
LARSSON, KENNETH	2,867,225	LIND, GARY	2,867,271	MAN DIESEL & TURBO SE	2,867,408
LARSSON, MIKAEL M.	2,867,074	LINDAL FRANCE SAS	2,865,809	MANAGED PRESSURE	
LARSSON, MIKAEL M.	2,867,082	LINSTROTH, MICHAEL	2,867,354	OPERATIONS PTE. LTD.	2,867,064
LATHAM, WELDON	2,867,443	LIQUI-BOX CORPORATION	2,867,312	MANCINI, STEFANO	2,867,110
LAU, ALLAN SIK YIN	2,867,249	LITTLE, DAVID J., II	2,867,140	MANIE, ELODIE	2,867,434
LAWRENCE, DAVID G.	2,867,171	LIU, ALBERT C.	2,867,506	MANNING, JAMES J.	2,867,350
LAWRENSON, CHRISTOPHER		LIU, HUABIN	2,867,053	MANSER, DANIEL ROLAND	2,865,834
C.	2,867,483	LIU, JIALING	2,867,495	MANSER, DANIEL ROLAND	2,865,851
LAZZERI, MARCO	2,866,610	LIU, JIMING	2,867,510	MANTOOTH, HAROLD F.	2,862,624
LAZZERI, MARCO	2,866,709	LIU, LIU	2,867,306	MANWIN LICENSING	
LAZZOUNI, MOHAMED	2,867,002	LIU, MING-CHANG	2,867,150	INTERNATIONAL SARL	2,867,055
LE BOULICAUT, LOIC	2,866,617	LIU, PO-YEN (DAVID)	2,867,266	MANZANILLA, JORGE IVAN	2,867,055
LE DUGOU, LOIC	2,867,545	LIU, SHENG-YUNG	2,867,521	MARCUCCI, DANIELE	2,866,610
LEATON, TIMOTHY HOWARD	2,867,486	LIU, XIANG	2,865,649	MARCUCCI, DANIELE	2,866,709
LECILLIER, CHARLES-HENRI	2,867,420	LIU, XIAOFENG	2,867,359	MARCUS, DAVID A.	2,867,268
LEE, CHANGSIK	2,867,114	LIU, XIAOFENG	2,867,508	MARIAMPILLAI, BRIAN	2,866,934
LEE, DOO WOONG	2,867,319	LIU, XIUPING	2,867,633	MARINE PROJECT	
LEE, JUN YOUNG	2,867,319	LIVCHAK, ANDREY V.	2,867,086	MANAGEMENT, INC.	2,867,038
LEE, PAUL	2,866,887	LKAB WASSARA AB	2,867,574	MARISENSE OY	2,867,080
LEE, YOU SEOP	2,867,319	LLOYD, CARYS ELERI	2,866,972	MARITON, JEAN-LOUIS	2,867,512
LEECH, DOUGLAS	2,867,616	LOCKHEED MARTIN		MARKOSKI, LARRY J.	2,865,806
LEFEBVRE, ALAIN	2,867,055	CORPORATION	2,865,648	MARLAND, CHRISTOPHER N.	2,867,327
LEFEVER, MARK	2,867,144	LOEFFLER, DAYNA L.	2,867,139	MARLITE, INC.	2,867,149
LEHAR, MATTHEW		LOESER, ERIC	2,863,339	MARSHALL, JAMES CHARLES	2,862,624
ALEXANDER	2,867,120	LOGAER MASCHINENBAU		MARTENS, JAMES G.	2,867,033
LEI, ROBERT JASON	2,867,650	GMBH	2,867,136	MARTIN, JOEL H.	2,865,645
LEIGH, MATHEW LOUIS		LORD, CHRISTOPHER JAMES	2,865,511	MARTIN, RUTH E.	2,867,440
STEVEN	2,867,638	LORELLO, TIMOTHY J.	2,867,443	MARTINELLI, MASSIMO	2,867,007
LEIGH, STEVE	2,867,638	LOUPIS, NIKOLAOS	2,867,507	MARTINEZ MARIN, JUAN	
LEIPER, SIMON	2,867,568	LOUSSAERT, DALE F.	2,867,385	MANUEL	2,867,515
LEON, CAMILO	2,862,624	LOVELAND, BRIAN R.	2,867,377	MARTINEZ, ANTONIO	2,867,652
LEONARD, APRIL L.	2,867,377	LOVETT, MICHAEL L.	2,867,464	MARTINEZ, JAVIER	2,867,085
LEONARD, APRIL L.	2,867,383	LOW, KOK CHEAN	2,866,995	MASAKI, TAKASHI	2,867,111
LESNIAK, THOMAS	2,867,065	LU, CHIEN	2,867,353	MASAKI, YASUHIRO	2,867,563
LEUCHTENBERG, CHRISTIAN	2,867,064	LUEDI, MANFRED K.	2,867,140	MASCHINENFABRIK	
LEUNG, CLEMENT HO		LUKACZYK, TRENT	2,867,388	KOPPERN GMBH & CO.	
CHEUNG	2,867,510	LUKACZYK, WILLIAM	2,867,388	KG	2,866,949
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MASKE, WILLIAM	2,866,976	MEMORIAL SLOAN-		MONLEAU, MARJORIE	2,867,420
MASKE, WILLIAM	2,867,185	KETTERING CANCER		MONSOOR, MAMUM AL	2,866,601
MASKE, WILLIAM	2,867,271	CENTER	2,867,375	MONTEMURRO, MICHAEL	
MASON, DANIEL	2,867,533	MENSINGER, MICHAEL		PETER	2,867,290
MASON, TODD GORDON	2,867,076	ROBERT	2,867,335	MOON, JOHN A.	2,867,665
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JORDAN	2,867,167	MERCER, DERRY	2,866,837	MORBER, JOHN J.	2,867,331
MASUDA, KENSUKE	2,866,621	MERCK PATENT GMBH	2,867,169	MORBI, ALIASGAR	2,867,484
MASUDA, KOICHI	2,867,455	MERCK PATENT GMBH	2,867,184	MOREL, CEDRIC	2,867,058
MASUDA, TSUYOSHI	2,867,096	MERCK PATENT GMBH	2,867,637	MORETTI, EUGENE W.	2,866,950
MATHIAS, DENNIS J.	2,862,624	MERCK SHARP & DOHME		MORGAN, BEN	2,866,931
MATSUDA, MICHIO	2,867,281	CORP.	2,867,034	MORI, HIROYUKI	2,867,478
MATSUSUE, MASAOKI	2,867,039	MERCUTEK LLC	2,867,065	MORIN, DREW	2,867,443
MATTHAUS, GOTZ	2,867,192	MERLO, ROBERTO	2,866,610	MORIN, VINCENT	2,866,989
MAUMUS, JEAN-PIERRE	2,867,642	MERLO, ROBERTO	2,866,709	MORIYA, YOSHIMI	2,862,805
MAURER, MARC	2,865,647	MESKENS, STEFAN	2,865,801	MORPHO	2,867,241
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FORDERUNG DER		MEYER, DUTCH	2,867,302	MOSER, MICHAEL	2,867,052
WISSENSCHAFTEN E.V.	2,866,978	MICHELASSI, VITTORIO	2,867,120	MOY, TOM	2,867,090
MAXIMUM AIR LLC	2,867,261	MICHELIN RECHERCHE ET		MUISE, HERBERT D., JR.	2,867,256
MAYER, SIMONA	2,864,577	TECHNIQUE S.A.	2,867,582	MULLEN, PAUL	2,867,090
MCADAM, JIM	2,867,072	MICHELIS, ROBERT	2,866,607	MULLIS, JOE	2,867,133
MCCANN, STEPHEN	2,867,290	MICKELSON, MATTHEW		MULTIHOG R & D LIMITED	2,867,072
MCCARTHY, HELEN	2,867,417	DAVID	2,862,624	MURAKAMI, TOKUMICHI	2,862,805
MCDERMOTT, GREGORY	2,867,347	MICRO MOTION, INC.	2,867,010	MURPHY, ANDREW J.	2,865,643
MCDONALD, DANIEL P.	2,866,967	MICROSOFT CORPORATION	2,862,624	MURPHY, ANDREW J.	2,865,644
MCDONALD, DANIEL P.	2,867,271	MICROSOFT CORPORATION	2,863,045	MURPHY, ANDREW J.	2,865,645
MCDONNELL, RORY T.	2,867,122	MICROVENTION, INC.	2,867,181	MURPHY, ANDREW J.	2,867,265
MCGETTRICK, AILEEN	2,867,089	MIKULIS, DAVID	2,867,505	MURPHY, KIERAN	2,867,505
MCGIRR, LAURA JANE	2,867,218	MILEUTIS LTD.	2,867,557	MUTO, DAISUKE	2,867,657
MCGOWAN, ALBERT JOHN	2,867,161	MILLER, HAROLD L., JR.	2,867,141	NAGAHARA, TAKANORI	2,866,637
MCGRILL, LAURA JANE	2,867,453	MILLER, JEFFERY F.	2,867,621	NAGASAWA, JOHNNY Y.	2,866,891
MCHUGH, GERRY	2,867,072	MILLER, WAYNE P.	2,867,028	NAGATA, KIYOKAZU	2,867,104
MCHROY, CHRISTOPHER B.	2,867,332	MILLER, WAYNE P.	2,867,029	NAGATA, SATOSHI	2,867,306
MCKENNA, DAVID J.	2,867,256	MILLERO, EDWARD R., JR.	2,867,352	NAGATOMO, TSUNEYASU	2,867,294
MCKIBBEN, ANNE-		MILLIKEN & COMPANY	2,867,361	NAGEL, FREDERIK	2,865,651
CHRISTINE	2,867,193	MILLS, KURT	2,867,531	NAGUMO, SATORU	2,867,047
MCKIBBEN, JEFFREY L.	2,867,193	MILNE, JAMES R.	2,867,147	NAKA, SATOSHI	2,867,657
MCLAUGHLIN, ROBYN		MIN, JAEKI	2,867,114	NAKA, TAKASHI	2,867,428
REBECCA REED	2,862,624	MINEZAWA, AKIRA	2,862,805	NAKAGAMI, OHJI	2,865,747
MCSHERRY, DAVID D.	2,867,565	MINTAILS MINING S A (PTY)		NAKAMURA, SHOICHI	2,867,068
MCWHIRTER, JOHN	2,865,643	LIMITED	2,867,653	NAKAMURA, YOSHINARI	2,867,104
MCWHIRTER, JOHN	2,865,644	MIRACLE, GREGORY S.	2,867,361	NAKAZAWA, AKIRA	2,867,651
MCWHIRTER, JOHN	2,865,645	MISCHO, BOB	2,867,408	NAKAZAWA, YOSHIAKI	2,867,108
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MEDICAL RESEARCH		MITSUBISHI ELECTRIC		NALCO COMPANY	2,867,595
COUNCIL	2,867,118	CORPORATION	2,862,805	NALCO COMPANY	2,867,598
MEDIMMUNE, LLC	2,866,943	MITSUI, HIROYUKI	2,867,421	NAMMI, SAIRAMESH	2,867,571
MEDINA MEDICAL, INC.	2,867,130	MITSUISHI TAIKA RENG		NANCARROW, GREGORY	
MEDLIN, MATTHEW J.	2,867,122	KABUSHIKI KAISHA	2,867,478	KENNETH	2,867,048
MEDOFF, ROBERT	2,866,514	MIURA CO., LTD.	2,867,455	NANJAN, KARTHIGEYAN	2,867,079
MEDOFF, ROBERT	2,867,156	MIYAHARA, OSAMU	2,867,563	NARAMORE, WILLIAM J.	2,867,138
MEDTRONIC XOMED, INC.	2,867,140	MIYAJIMA, ATSUSHI	2,866,414	NARAMORE, WILLIAM J.	2,867,180
MEDTRONIC XOMED, INC.	2,867,238	MIYAKE-STONER, SHIGEKI	2,867,129	NARAYAN, ARUN	2,867,391
MEGGITT SAFETY SYSTEMS,		MIYAOKA, HIROSHI	2,867,454	NARLA, RAMA K.	2,867,348
INC.	2,867,531	MIYAZAWA, KAZUYUKI	2,862,805	NATHWANI, SANJAY	2,867,290
MEHRKHODAVANDI, PARISA	2,866,934	MIZUTANI, YOICHI	2,867,150	NATIONAL RESEARCH	
MEIER, MARKUS	2,867,482	MODLIN, ROBERT L.	2,867,621	COUNCIL OF CANADA	2,867,217
MEIJER, JOHANNES		MOGNOL, PASCAL	2,866,727	NAVIGATE SURGICAL	
ALBERTUS MARIA	2,867,625	MOLITOR, FRANCOISE	2,867,671	TECHNOLOGIES, INC.	2,867,534

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NEC CORPORATION	2,867,424	NISSAN MOTOR CO., LTD.	2,867,428	OSRAM SYLVANIA INC.	2,867,015
NEC CORPORATION	2,867,431	NISSAN MOTOR CO., LTD.	2,867,454	OSTERBERG, FOLKE	2,867,392
NEC CORPORATION	2,867,549	NISSAN MOTOR CO., LTD.	2,867,473	OSTERKAMP, FRANK	2,867,363
NEC CORPORATION	2,867,555	NISSAN MOTOR CO., LTD.	2,867,474	OVI GREENTECH GROUP AG	2,866,988
NEC CORPORATION	2,867,559	NOKIA SOLUTIONS AND NETWORKS OY	2,866,930	OTSUKA, KENICHIRO	2,867,108
NEC CORPORATION	2,867,561	NONY, FABIEN	2,865,868	OTTINGER, ELIZABETH A.	2,867,034
NEC CORPORATION	2,867,570	NORMAN, GEROULD	2,867,140	OUMOUCI, SAID	2,867,494
NEC LABORATORIES AMERICA, INC.	2,861,649	NORTH, CHARLES CHRISTOPHER	2,867,266	OUTOTEC (FINLAND) OY	2,867,339
NEFF, DAVID	2,862,624	NORWIG, JOCHEN	2,867,230	OUTOTEC (FINLAND) OY	2,867,346
NETZKE, GARY L.	2,863,045	NOVABIOTICS LIMITED	2,866,837	OUTOTEC (FINLAND) OY	2,867,374
NELSON, CRAIG HARVEY	2,866,972	NOVAHEP AB	2,867,441	OUTOTEC (FINLAND) OY	2,867,432
NEOLOGY, INC.	2,867,133	NOVARTIS AG	2,863,339	OUTOTEC (FINLAND) OYJ	2,867,629
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NESTEC S.A.	2,866,601	NTT DOCOMO, INC.	2,867,306	OY HALTON GROUP LTD.	2,867,237
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NEVEU, SYLVAIN	2,867,569	NUOVO PIGNONE SRL	2,866,712	PACHER, PETER	2,867,131
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NGUYEN, DANNY	2,867,353	O'HEHIR, ROBYN	2,867,202	PACIFIC RIM ENGINEERED PRODUCTS (1987) LTD.	2,866,937
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NIPPON STEEL & SUMITOMO METAL CORPORATION	2,867,108	OGAWA, TAKESHI	2,867,309	PASCUAL, MARIA VIRGINIA	2,867,118
NIPPON STEEL & SUMITOMO METAL CORPORATION	2,867,563	OH, HIROSHI	2,867,296	PASSAFARO, MARCO SILVIO	2,867,169
NIPPON STEEL & SUMITOMO METAL CORPORATION	2,867,655	OH, SHOSEI	2,867,273	PASSAFARO, MARCO SILVIO	2,867,184
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NISSAN MOTOR CO., LTD.	2,867,093	OMYA INTERNATIONAL AG	2,865,647	PAULMANN, DETLEV	2,867,415
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PENG, SONG	2,866,957	POOLE, JAMES E.	2,867,352	RASHID, ABDUL	2,867,006
PEPSICO, INC.	2,867,012	POPOVA, TATIANA	2,867,434	RASTELLI, HENRY	2,867,311
PEREK, DAVID R.	2,862,624	POPOW, JOHANNES	2,867,085	RASTOGI, SHIPRA	2,867,507
PEREZ, ANTHONY LEE	2,867,442	PORNER		RAUCENT, BENOIT	2,867,206
PERKINS, DAVID	2,865,641	INGENIEURGESELLSCHAFT MBH	2,867,396	RAYMON, HEATHER	2,867,174
PERMEON BIOLOGICS, INC.	2,867,188	PORNER, ANDREAS	2,867,396	RAYMON, HEATHER	2,867,348
PERRIER, TREVOR ROBERT	2,865,511	PORSTMANN, FRANK	2,867,224	RAYTHEON COMPANY	2,867,577
PERRY, JASON M.	2,867,121	PORTER, RODERICK	2,865,511	REARICK, BRIAN K.	2,867,352
PERRY, JASON M.	2,867,123	PORTSMOUTH, ANDREW	2,867,503	REED, ANTHONY CHRISTIAN	2,862,624
PERRY, JASON M.	2,867,137	POTHIER, DAVID	2,867,081	REGENERON	
PERSEEV, LLC	2,867,402	POTTER, GARRETT THOMAS	2,867,467	PHARMACEUTICALS, INC.	2,865,643
PERSICANER, PETER	2,867,168	POTTER, GARRETT THOMAS	2,867,469	REGENERON	
PETERSEN, ERIC	2,867,258	POTTER, GARY J., SR.	2,867,337	PHARMACEUTICALS, INC.	2,865,644
PETRELLA, JESSE	2,867,391	POTTER, JEFFREY J.	2,867,122	REGENERON	
PETROCHEMICAL SUPPLY, INC.	2,866,897	POTTER, WILLIAM JOHN	2,867,159	PHARMACEUTICALS, INC.	2,865,645
PETROV, ALEKSANDR VLADIMIROVICH	2,867,432	POULTER, TREVOR	2,867,503	REGENERON	
PETROV, YURIY MAKSIMOVICH	2,867,458	POWELL, GRAHAM RALPH	2,867,503	PHARMACEUTICALS, INC.	2,867,265
PHAN, KIMCHI T.	2,866,931	POWERLINKS MEDIA LIMITED	2,867,105	REID, DAVID L.	2,867,258
PHAN, TRI M.	2,865,650	POWERS, COLIN	2,865,642	REIHMAN, ELI	2,867,335
PHARES PHARMACEUTICAL RESEARCH N.V.	2,867,638	POZZI, ALEXANDER NICHOLAS	2,867,129	REIM, STEFAN	2,864,577
PHELPS, GERRY	2,867,230	PPG INDUSTRIES OHIO, INC.	2,867,352	REINEKE, ULRICH	2,867,363
PHILIPP, ERIK	2,864,577	PRASAD, NARAYAN	2,861,649	REINHART, GALE	2,867,422
PIANOWSKI, LUIZ FRANCISCO	2,864,995	PRATELLI, GUIDO	2,866,712	REISSMANN, PIERRE-JEAN	2,867,077
PIAZZA, FABRIZIO	2,867,449	PRESTIZIA	2,867,420	REMBALA, RICHARD	2,867,476
PICCIOLI, DAVID P.	2,867,612	PRHVC, MARIJA	2,866,901	REMENAR, JULIUS F.	2,867,121
PIENS, KATHLEEN CAMILLA TELESPORE ALIDA MARIA	2,867,237	PRICE, OLLIE	2,867,297	REMENAR, JULIUS F.	2,867,123
PIERGALLINI, REMIGIO	2,867,507	PRINTPACK, INC.	2,867,301	REMENAR, JULIUS F.	2,867,137
PIETTRE, ARNAUD	2,867,494	PRUFER, DIRK	2,866,982	RENES, HARRY	2,867,300
PIGOTT, CRAIG ROBIN	2,867,231	PRYOR, JACK	2,867,335	RENES, HARRY	2,867,316
PIGOTT, CRAIG ROBIN	2,867,235	PRYOR, NEIL	2,867,090	RENES, HARRY	2,867,329
PINAULT, ANNE-LAURE	2,867,569	PUNG, PONAKA	2,867,181	RENGA, JAMES M.	2,867,155
PINAULT, ANNE-LAURE	2,867,579	PURAPIPE HOLDING LTD.	2,867,078	RENKEL, MARTIN	2,867,425
PINK FLOOR	2,867,512	PURFIL APS	2,867,369	REPP, RICHARD	2,867,601
PIONEER HI-BRED INTERNATIONAL, INC.	2,867,377	PYNAERT, GWENDA NOELLA	2,867,237	RESPIRION, LLC	2,866,950
PIONEER HI-BRED INTERNATIONAL, INC.	2,867,383	QUALCOMM INCORPORATED	2,865,849	RETI, BRANDON	2,867,055
PIONEER HI-BRED INTERNATIONAL, INC.	2,867,385	QUALCOMM INCORPORATED	2,865,949	RETSCH, WILLIAM H., JR.	2,867,352
PIONEER HI-BRED INTERNATIONAL, INC.	2,867,386	QUALCOMM INCORPORATED	2,866,900	REVANCE THERAPEUTICS, INC.	2,867,511
PIOTROWSKI, STANLEY	2,867,271	QUALCOMM INCORPORATED	2,867,004	REVLON	2,867,422
PISHCHULINA, ANNA	2,867,010	QUIDEL CORPORATION	2,867,125	RHEINISCH-WESTFALISCHE TECHNISCHE HOCHSCHULE AACHEN	2,866,933
PLANT, TOMMY GEORGE	2,867,297	QUILLIAM, MICHAEL ARTHUR	2,867,217	RHODIA OPERATIONS	2,867,569
PLATSCHER, MICHAEL WILHELM	2,867,169	QUINN, CARY M.	2,867,336	RHODIA OPERATIONS	2,867,579
PLATSCHER, MICHAEL WILHELM	2,867,184	RAAUM, ERIK DEAN	2,867,467	RICHARDS, JULIE	2,867,089
PLEAKE, TODD DAVID	2,862,624	RAAUM, ERIK DEAN	2,867,469	RICHARDSON, DOUGLAS HARVEY	2,867,362
PLECHEY, MICHAEL S.	2,867,035	RAAZ, VIKTOR	2,863,136	RICHMAN, JASON	2,867,533
		RACK-GOMER, ANNA LEIGH	2,867,335	RICHTER, BERNHARD	2,867,482
		RADHAKRISHNAN, BALASINGAM	2,867,132	RICOH COMPANY, LIMITED	2,866,621
		RAGHAVANPILLAI, ANILKUMAR	2,867,036	RICOH COMPANY, LTD.	2,866,637
		RAJADIYASHA, MILIND	2,867,321	RICOH COMPANY, LTD.	2,867,294
		RAMM, CHRISTOPHER	2,867,191	RICON CORP.	2,866,898

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RIFANI, ANDREAS	2,867,440	SALK INSTITUTE FOR		SCHOOTSTRA, SIEBE	2,867,330
RINGCENTRAL, INC.	2,867,126	BIOLOGICAL STUDIES	2,867,129	SCHROERS, MICHAEL	2,865,869
RIVELINE, DANIEL	2,867,636	SAMBUSSETI, ANTONIO	2,867,222	SCHULTZ, BERNARD	
RIVERA, FELIX JOSE		SAMBUSSETI, ANTONIO	2,867,226	MAURICE	2,862,624
AL VAREZ	2,867,498	SAMMONS, ALEXANDER G.	2,867,127	SCHULTZ, GREGORY ALLAN	2,865,637
ROBERGE, JACQUES	2,867,057	SAMSON, TYRONE	2,867,442	SCHULTZ, JEFFREY E.	2,867,584
ROBERTET, INC.	2,865,785	SAMSUNG ELECTRONICS		SCHULZ, EGAN	2,867,268
ROBERTS, PAUL	2,867,476	CO., LTD.	2,867,319	SCHUMACHER, JUSTIN E.	2,867,334
ROBERTS, TUCKER C.	2,867,448	SAN VICENTE, KENNETH	2,867,335	SCHUSSLER, JEFFREY R.	2,867,385
ROBERTSON, KEVIN	2,867,568	SANCILIO & COMPANY, INC.	2,867,168	SCHUZ, DAVID	2,867,419
ROBILLARD, CHARLES	2,867,205	SANCILIO, FREDERICK	2,867,168	SCHWAB, JEFFREY J.	2,867,490
ROBIN, MICHEL FRANCOIS		SANDANCE TECHNOLOGY		SCHWAGER, MICHAEL A.	2,862,624
MARIE	2,866,972	LLC	2,867,037	SCHWARTZ, ANNA	2,867,553
RODRIGUES LEANDRO,		SANDER, ELIZABETH	2,867,160	SCHWARZ, ERIC MARK	2,867,088
CLARA ISABEL	2,867,418	SANDVIK INTELLECTUAL		SCHWARZ, ERIC MARK	2,867,116
ROE, MICHAEL	2,867,037	PROPERTY AB	2,867,073	SCHWARZ, KATRIN	2,864,577
ROHLING, HERMANN	2,867,062	SANDVIK INTELLECTUAL		SCHWENDEMAN, IRINA G.	2,867,352
ROHM AND HAAS COMPANY	2,867,013	PROPERTY AB	2,867,074	SCOTT, SCOTTIE J.	2,867,033
ROMAC INDUSTRIES, INC.	2,867,172	SANDVIK INTELLECTUAL		SCULLY, MICHAEL	2,867,299
ROMANENKO, SERGEI		PROPERTY AB	2,867,082	SEAL, SUDIPTA	2,867,258
ALEKSANDROVICH	2,867,432	SANDVIK INTELLECTUAL		SEBO, DUSAN	2,866,997
ROMANO, PASCAL	2,867,058	PROPERTY AB	2,867,225	SEBO, JURAJ	2,866,997
ROMESBERG, FLOYD E.	2,867,448	SANGHVI, ANKIT	2,867,015	SECHRIST, PAUL A.	2,867,492
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ROQUETTE FRERES	2,866,729	SANOFI	2,867,409	SEILSTAD, MARK J.	2,862,624
ROSE, SCOTT D.	2,867,435	SAPINOSO, LISA	2,867,174	SEKIGUCHI, SHUNICHI	2,862,805
ROSEN, BRAD M.	2,867,036	SASAKI, HIDEKI	2,867,421	SELLES, DIDIER	2,867,077
ROSENBERGER		SASOL TECHNOLOGY		SEPPO, ANTTI E.	2,867,359
HOCHFREQUENZTECHNI		(PROPRIETARY) LIMITED	2,866,971	SEPPO, ANTTI E.	2,867,508
K GMBH & CO. KG	2,867,196	SATO, HIROYUKI	2,867,111	SERAGON	
ROSENBLUH, AMY DEBRA	2,867,260	SATO, KATSUTOSHI	2,867,283	PHARMACEUTICALS,	
ROSENCRANCE, SCOTT	2,867,353	SATO, KATSUTOSHI	2,867,285	INC.	2,866,891
ROSQUETA, ARTURO S.	2,867,130	SATO, KAZUYUKI	2,867,454	SERRE, BERNARD	2,867,457
ROSS, RONALD	2,867,155	SATO, HIROYUKI	2,866,621	SESSNER, RAINER	2,867,213
ROSS, STEVEN	2,867,089	SATO, SYOUKO	2,867,294	SGL CARBON SE	2,866,607
ROSSATO, LUCA	2,861,967	SAUCIER, STANTON D.	2,867,031	SHAH, RAJESH HEMENDRA	2,867,131
ROTH, GARY	2,867,155	SAULINO, MICHAEL F.	2,867,351	SHAH, TUSHAR K.	2,867,331
ROTH, SIMON	2,867,136	SAUNDERS, GEORGE	2,865,647	SHAILUBHAI, KUNWAR	2,867,292
ROTH, TODD STUART	2,867,289	SAWAGUCHI, SATOSHI	2,866,621	SHANG, ALLAN BRUCE	2,866,950
ROTMAN, AVNER	2,867,260	SCA FOREST PRODUCTS AB	2,867,392	SHANNON, GARY MARTIN	2,867,501
ROTURIER, JEAN-MICHEL	2,866,729	SCA HYGIENE PRODUCTS AB	2,867,113	SHAO, JIPING	2,867,352
ROUND, MATT	2,867,297	SCARROTT, PETER	2,867,440	SHATTUCK, JARED S.	2,867,584
ROUSSEAU, BRIGITTE	2,867,552	SCHAEFFER, CHRISTIAN	2,867,242	SHAW, TIMOTHY C.	2,862,624
ROUY, EMILIE FRANCOIS	2,867,552	SCHAFER, ANSGAR	2,867,504	SHIELL INTERNATIONALE	
ROY, JEAN-FRANCOIS	2,867,205	SCHANTZ, DARIS	2,867,447	RESEARCH	
RUBINCHIK, VALERY	2,867,021	SCHIEFLINGER, FRIEDRICH	2,867,363	MAATSCHAPPIJ B.V.	2,866,956
RUNDLE SPORT INC.	2,867,208	SCHENK, STEPHAN	2,865,869	SIEN, BO	2,867,383
RUPE, MARY A.	2,867,386	SCHIELD, JOHN A.	2,866,931	SHEN, BO	2,867,385
RUPP, SUSAN MARIE	2,867,435	SCHLEIFFER, ALEXANDER	2,867,085	SHEN, BO	2,867,386
RUSSELL, BRADLEY P.	2,867,311	SCHLUTER, OLIVER, FELIX-		SHENOY, SIDDHARTHA R.	2,867,036
RYCYZYN, MICHAEL	2,867,299	KARL	2,866,987	SHER, ALEXANDER A.	2,867,674
RYTHER, ROBERT J.	2,867,565	SCHMALZRIED, RACHEL	2,867,171	SHERMAN, NATHAN C.	2,862,624
S.M.S. SMART MICROWAVE		SCHMIDT, STEPHAN	2,866,985	SHI, FENG	2,867,300
SENSORS GMBH	2,867,062	SCHMIDT, MAIKE	2,867,588	SHI, FENG	2,867,316
SAINT-GOBAIN ABRASIFS	2,867,350	SCHMITT, JORG	2,864,577	SHI, FENG	2,867,329
SAINT-GOBAIN ABRASIVES,		SCHNABEL, GERHARD	2,867,504	SHI, NIANSHAN	2,867,322
INC.	2,867,350	SCHNEIDER ELECTRIC USA,		SHINOHARA, YUJI	2,867,660
SAITO, DAISUKE	2,867,119	INC.	2,867,166	SHIOMI, HIROSHI	2,867,047
SAKAI, HAJIME	2,867,342	SCHNEIDER, SUMMER L.	2,862,624	SHIOMI, TAKESHI	2,867,454
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SHOUJI, HIROFUMI	2,867,239	SOLEY, KEVIN WILLIAM	2,867,442	SUGIMOTO, KAZUO	2,862,805
SHOUJI, HIROFUMI	2,867,421	SOLTANIAN, ROSS	2,867,181	SUJAU, MAHRAN MAUMOON	2,867,266
SHIPATER, PINHAS	2,867,227	SOLTMANN, WILLIAM	2,865,641	SULLIVAN-GILBERT, MANDY	2,867,535
SHVARCHUCK, IGOR		SOLVICORE GMBH & CO. KG	2,867,491	SUMITOMO ELECTRIC	
YEVENIHOVICH	2,867,266	SOMALOGIC, INC.	2,867,481	INDUSTRIES, LTD.	2,861,210
SICH, GARY M.	2,867,035	SOMMAIN, ARNAUD	2,867,656	SUMITOMO METAL MINING	
SIDDIQUI, KABIR	2,862,624	SOMMAIN, ARNAUD	2,867,663	CO., LTD.	2,867,239
SIEBER, DIANA	2,864,577	SONG, GUNCHUL	2,867,457	SUMITOMO METAL MINING	
SIEFFERT, MARCUS	2,867,440	SONG, LIYAN	2,866,957	CO., LTD.	2,867,421
SIEMEISTER, GERHARD	2,867,061	SONG, YI	2,867,270	SUMITOMO SEIKA	
SIEMENS		SONY CORPORATION	2,865,747	CHEMICALS CO., LTD.	2,867,096
AKTIENGESELLSCHAFT	2,867,200	SONY CORPORATION	2,867,147	SUMITRAN-HOLGERSSON,	
SIEMENS		SONY CORPORATION	2,867,150	SUCHITRA	2,867,441
AKTIENGESELLSCHAFT	2,867,201	SONY CORPORATION	2,867,660	SUNDARAM, SRIKANTH	2,867,295
SIEMENS		SOULS, DOUG	2,867,485	SUNDARAM, SRIKANTH	2,867,343
AKTIENGESELLSCHAFT	2,867,482	SOULS, DOUG	2,867,497	SUNDE, EGIL	2,867,308
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LLC	2,867,174	SPECTRASSENSORS, INC.	2,865,649	ENERGY GROUP CO.,	
SIGNAL PHARMACEUTICALS,		SPENCE, JAN	2,867,522	LTD.	2,867,364
LLC	2,867,348	SPIREON, INC.	2,867,447	SUNTORY HOLDINGS	
SIGNAL PHARMACEUTICALS,		SPONSEL, MARK	2,867,601	LIMITED	2,867,112
LLC	2,867,349	SPOONER, RICHARD PETER	2,862,624	SUNTORY HOLDINGS	
SIMCOCK, MICHAEL	2,865,641	SPR THERAPEUTICS, LLC	2,867,351	LIMITED	2,867,572
SIMMONS, CARL R.	2,867,386	STALLFORTH, PIERRE	2,866,978	SUPONITSKY, VICTORIA	2,867,362
SIMON FRASER UNIVERSITY	2,866,742	STANISLAW, STACEY	2,867,144	SUPPALERTPORN,	
SIMON, LAUREANO	2,867,652	STANTON, MATTHEW G.	2,867,323	SATTAWAT	2,863,045
SIMON, SARAH	2,865,648	STARBUCKS CORPORATION		SUTTON, JOHN CLIFFORD	2,867,076
SIMPSON, PETER C.	2,867,335	DBA STARBUCKS		SUTTON, PAUL	2,863,339
SIMPSON, STEVEN M.	2,867,038	COFFEE COMPANY	2,867,442	SUZUKI, HIDENORI	2,867,047
SINCLAIR, COLIN D.	2,867,490	STAT-DIAGNOSTICA &		SWEET, RAYMOND	2,867,299
SINGER, DEBRA L.	2,867,352	INNOVATION, S.L.	2,867,414	SYKES, SHANE AARON	2,862,624
SIOMINA, IANA	2,867,263	STAUB, RICHARD	2,867,565	SYNERGY	
SIOMINA, IANA	2,867,537	STEELE, ALEXANDER	2,867,335	PHARMACEUTICALS	
SIOMINA, IANA	2,867,538	STEINBOK, NICOLE D.	2,863,045	INC.	2,867,292
SIOMINA, IANA	2,867,558	STEINROTTER, MICHAEL	2,866,607	SYRINX ZA INTERNATIONAL	
SIRNA THERAPEUTICS, INC.	2,867,323	STEPHENSON, JOHN ANTONY	2,866,972	LIMITED	2,865,825
SISKIN, MICHAEL	2,866,974	STERLING, DAVID G.	2,867,481	T&T ENGINEERING	
SISKIN, MICHAEL	2,867,284	STERN, MARC-HENRI	2,867,434	SERVICES, INC.	2,867,325
SISKIN, MICHAEL	2,867,395	STETSON, JOHN B., JR.	2,865,648	TADA, TAKAHIRO	2,867,236
SITLAULA, SURESH	2,863,045	STEWART, COLIN	2,866,837	TAKAGI, MARIKO	2,867,109
SJODIN, PER	2,867,427	STIFANIC, DAVID GINO	2,867,242	TAKAHASHI, MASAKI	2,867,047
SKRZYPCZAK, MATHIEU	2,865,647	STIGERT, STEFAN	2,867,578	TAKAHASHI, YOSHITOMO	2,865,747
SKWERES, JEFFREY B.	2,867,035	STODDEN, DANIEL	2,867,302	TAKAMI, SHIGEKI	2,867,478
SKYLIFE TECHNOLOGY		STOKS, ELMO BENSON	2,867,266	TAKEDA, KAZUAKI	2,867,306
HOLDINGS, LLC	2,867,122	STONE, CHARLES T.	2,867,371	TAKENAKA, HIROKAZU	2,866,621
SLEGEL, TIMOTHY	2,867,088	STONEHOUSE, DAVID		TALON, CHRISTIAN	2,867,423
SLEGEL, TIMOTHY	2,867,116	RICHARD	2,866,972	TAMARKIN, DOV	2,867,419
SLEGEL, TIMOTHY	2,867,117	STOUMBOS, CHRISTOPHER		TANAKA, TAKANORI	2,867,455
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SMITH, DAVID BERNARD	2,866,901	STOUT, JAN ROBERT LUDO	2,867,237	TANGE, ANDERS	2,867,369
SMITH, DAVID MATTHEW	2,866,971	STRAEHNZ, JENS-PETER	2,867,485	TANOUE, MINAMI	2,867,106
SMITH, EARL LEO, III	2,867,189	STRAEHNZ, JENS-PETER	2,867,497	TANOUE, TOSHIO	2,866,136
SMITH, JAMES GORDON		STRANDE, HAKON	2,862,624	TANURI, AMILCAR	2,864,995
CHARTERS	2,867,486	STREFFER, JOHANNES ROLF	2,867,338	TAO, LEIMING	2,867,364
SMITH, JIM	2,867,533	STRITTMATTER, JAN	2,865,869	TAO, LI	2,867,510
SMITH, NICHOLAS D.	2,866,891	STRONG, PETER JAMES	2,867,650	TARGETED GROWTH, INC.	2,867,139
SMITH, PETER A.	2,867,448	STUDER, VINCENT	2,867,234	TARRIFF, SCOTT L.	2,867,343
SNECMA	2,867,058	STUTHRIDGE, TREVOR		TAYLOR, JEFFREY F.	2,867,164
SNECMA	2,867,242	RAYMOND	2,867,650	TAYLOR, SCOTT K.	2,867,127
SNECMA	2,867,548	STEHR, LARS	2,867,517	TECHNICKA UNIVERZITA V	
SNOOK, JAMES EDWARD	2,867,442	SU, HAUR TSU	2,866,898	KOSICIACH	2,866,997
SNOW, RYAN L.	2,867,261	SUBRIS, RONALD K.	2,867,332		

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TECHNOPHAGE, INVESTIGACAO E DESENVOLVIMENTO EM BIOTECNOLOGIA, SA TECNIFAR-INDUSTRIA TECNICA FARMACEUTICA, S.A. TELECOMMUNICATION SYSTEMS, INC. TELEFONAKTIEBOLAGET L MERICSSON (PUBL.) TELEFONAKTIEBOLAGET L MERICSSON (PUBL.) TELEFONAKTIEBOLAGET L MERICSSON (PUBL.) TELEFONAKTIEBOLAGET L MERICSSON (PUBL.) TELEFONAKTIEBOLAGET L MERICSSON (PUBL.) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL.) TELLIER, FLORIAN TEMME, ANDREAS TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED TEPLYAKOV, ALEXEY TERAKADO, NOBUAKI TERAO, NORIYUKI TERASAKI, HISAO TERAX LIMITED PARTNERSHIP TERUMO KABUSHIKI KAISHA THE ARIZONA BOARD OF REGENTS FOR AND ON BEHALF OF ARIZONA STATE UNIVERSITY THE BOARD OF TRUSTEES OF THE LELAND STANDFORD JUNIOR UNIVERSITY THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY THE BOEING COMPANY THE BOEING COMPANY THE BOEING COMPANY THE GENERAL HOSPITAL CORPORATION D/B/A MASSACHUSETTS GENERAL HOSPITAL THE GILLETTE COMPANY THE GLAD PRODUCTS COMPANY THE HOSPITAL FOR SICK CHILDREN THE JOHNS HOPKINS UNIVERSITY	2,867,418 2,867,418 2,867,443 2,867,263 2,867,322 2,867,538 2,867,558 2,867,571 2,867,537 2,867,548 2,867,413 2,866,942 2,867,051 2,867,365 2,867,299 2,867,651 2,866,621 2,867,066 2,867,650 2,867,429 2,867,516 2,865,296 2,867,567 2,865,650 2,867,171 2,867,523 2,867,487 2,867,191 2,867,151 2,867,081 2,867,203	THE JOHNS HOPKINS UNIVERSITY THE PROCTER & GAMBLE COMPANY THE PROCTER & GAMBLE COMPANY THE PROCTER & GAMBLE COMPANY THE QUEEN'S UNIVERSITY OF BELFAST THE REGENTS OF THE UNIVERSITY OF CALIFORNIA THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK THE SCRIPPS RESEARCH INSTITUTE THE SCRIPPS RESEARCH INSTITUTE THE SOCIETY OF JAPANESE AEROSPACE COMPANIES THE UNITED STATES GOVERNMENT AS REPRESENTED BY THE DEPARTMENT OF VETERANS AFFAIRS THE UNIVERSITY OF BRITISH COLUMBIA THE UNIVERSITY OF WESTERN ONTARIO THE YOKOHAMA RUBBER CO., LTD. THIELANDER, HANS THERACOS, INC. THERAJECT, INC. THERAPEUTIC PROTEINS INTERNATIONAL, LLC THERMICO GMBH & CO. KG THESS, ANDREAS THESS, ANDREAS THIEMANN, HANS-JOACHIM THOMANN, HANS THOMAS, OWEN THOMMEN, MARC THOMPSON, CODY THOMPSON, CODY THURSBY, JONATHAN THYSSENKRUPP INDUSTRIAL SOLUTIONS AG TIEU, TAI D. TIHONEN, MARIKA TODA, KYOHEI TODT, GREGORY L. TOGAI, HIROKAZU TOHO CHEMICAL INDUSTRY CO., LTD. TOHO CHEMICAL INDUSTRY CO., LTD. TOKUOKA, TAKAMITSU	2,867,381 2,865,789 2,865,801 2,867,296 2,867,361 2,867,417 2,867,621 2,867,456 2,867,262 2,867,448 2,867,045 2,865,318 2,866,934 2,867,440 2,866,414 2,866,991 2,867,057 2,867,158 2,866,715 2,867,192 2,866,945 2,866,955 2,867,087 2,867,284 2,866,742 2,867,494 2,867,358 2,867,360 2,867,095 2,863,136 2,867,181 2,867,346 2,867,648 2,867,131 2,867,309 2,867,283 2,867,285 2,867,264	TOKYO INSTITUTE OF TECHNOLOGY TOLEDO-CROW, RICARDO TOLLMAN, STEPHEN PAUL TOLOZA, JUAN PABLO SAN MARTIN TOMANI, PER TOMIDA, SHUTA TOMIZAWA, KEIICHI TORQUE MULTIPLIERS, LLC TORRES, EDUARDO TOSHIBA MITSUBISHI- ELECTRIC INDUSTRIAL SYSTEMS CORPORATION TOTAL SA TOYOTA JIDOSHA KUBUSHIKI KAISHA TRAN DUUY, KHANH TRAN, MINH TRANSHIELD TECHNOLOGY AS TRAUDT, MICHAEL TRAUMATEK SOLUTIONS B.V. TREMBLAY, GREGOIRE TRETOUT, LUCAS TREVTHICK, MARK W. TRIBBLE, DENNIS A. TRIMED, INCORPORATED TRIMED, INCORPORATED TRIMNELL, MARY TRISCHLER, CHRISTIAN TROMP, ROBERT HANS TROTSCH-SCHALLER, IRENE TROTIER, JULIE TRU-TURF PTY LTD TRUCE, RODNEY TRUDELL MEDICAL INTERNATIONAL TRUSTEES OF TUFTS COLLEGE TSAI, PRISCILLA TSE, DAVID C. TSUJI, TOSHIYA TUASON, ARNOLD TULKE, ALBERT TUNG, KEVIN TUR, MEHMET KEMAL TURLEY, SHANNON, J. TURNER, STEPHEN TUSCHE, MICHAEL W. TYE, KAY M. UCHIDA, ANDY H. UCHIDA, TERUTOSHI UCHINOKURA, OSAMU UEHARA, NOBUAKI UEHARA, TETSUYA UEHIRA, AKIHIRO ULLERY, MICHAEL ULMANEN, HEIMO UMENO, HIROO UNILEVER PLC UNILEVER PLC UNILEVER PLC	2,867,104 2,867,321 2,867,646 2,867,385 2,866,991 2,867,621 2,867,657 2,867,141 2,867,361 2,867,198 2,867,240 2,867,039 2,867,206 2,867,006 2,867,131 2,867,422 2,867,460 2,867,355 2,867,297 2,867,325 2,867,616 2,866,514 2,867,156 2,867,377 2,867,403 2,867,012 2,865,869 2,867,628 2,867,197 2,866,738 2,867,440 2,867,464 2,867,181 2,863,045 2,867,174 2,867,181 2,866,987 2,867,533 2,866,933 2,867,487 2,867,489 2,867,444 2,867,567 2,867,601 2,867,042 2,867,294 2,865,789 2,867,281 2,867,563 2,866,899 2,867,086 2,862,624 2,866,936 2,866,960 2,866,963
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ZHUHAI CO., LTD.	2,867,633	VASSEUR, JEAN-PHILIPPE	2,866,895	WAN, LIN	2,866,940
UNIVERSIDAD NACIONAL		VASUDEVAN, VENUGOPAL	2,867,019	WANG, GUANGYI	2,866,901
DEL LITORAL	2,866,964	VATELMACHER, BORIS	2,866,983	WANG, HONGJUN	2,866,939
UNIVERSITA DEGLI STUDI DI		VAUCHER, CHRISTOPHE	2,867,204	WANG, HONGJUN	2,866,944
MILANO - BICOCCA	2,867,449	VECCHIO, FRANCO	2,867,220	WANG, HONGJUN	2,866,946
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UNIVERSITÄTSSPITAL BASEL	2,866,978	VENTANA MEDICAL		WANG, HUI	2,867,365
UNIVERSITE CATHOLIQUE		SYSTEMS, INC.	2,867,144	WANG, JIANNAN	2,867,350
DE LOUVAIN	2,867,206	VEOLIA WATER SOLUTIONS		WANG, LIHUI	2,865,817
UNIVERSITE DE BORDEAUX		& TECHNOLOGIES		WANG, LINLI	2,865,817
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UNIVERSITE DE FRANCHE-		VERBAKEL, HENK	2,867,220	WANG, MU-CHENG	2,867,577
COMTE	2,867,410	VERBEKE, HANS GODELIEVE		WANG, WEI	2,867,433
UNIVERSITE DE MONTREAL	2,867,493	GUIDO	2,866,990	WANG, XIANGLIN	2,866,900
UNIVERSITE DE		VERBEKE, HUGO	2,866,990	WANG, XIAO YI	2,866,930
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(PARIS XI)	2,867,094	VERSTEEG, GEERT FREDERIK	2,866,932	WANG, YILI	2,867,316
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NETWORK	2,867,081	VESITECH LIMITED	2,867,249	WANG, YUE	2,866,943
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FLORIDA RESEARCH		VIFOR (INTERNATIONAL) AG	2,864,577	WARREN, GARY P.	2,867,135
FOUNDATION, INC.	2,867,258	VILA, ANDREW	2,867,477	WARREN, GARY P.	2,867,138
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UOP LLC	2,867,332	VISTROM, MAGNUS	2,867,392	WAUGH, JACOB M.	2,867,511
UOP LLC	2,867,492	VITI, FILIPPO	2,866,610	WEAVER, SEAN SOMERS	2,867,471
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VALDES, JORGE	2,867,335	VOLKER CORTE-REAL, SOFIA	2,867,418	ALEXANDRA	2,867,402
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VAN OMMEREN, ESTHER	2,867,329	MAGDALENA	2,867,316	WERRE, KLAUS	2,863,136
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WONGSARNPIGOON, AMORN	2,867,351	YOKOTA, SHIRO	2,867,236	EBEO, JURAJ	2,866,997
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WU, CHENGWEI	2,867,034	YOUNG, DAVID	2,867,147		
WU, RONGCHENG	2,867,183	YOUNG, ROBERT D.	2,862,624		
WU, XINGCHI	2,866,939	YOUNG, RONALD			
WU, XINGCHI	2,866,946	ALEXANDER (SCOT)	2,867,437		
WU, XINGCHI	2,866,947	YOURIST, SHELDON E.	2,867,612		
WU, YONGZHONG	2,867,386	YU, LIANGYIN	2,867,150		
WUCHERPFENNIG, SVEN	2,867,425	YUAN, QUAN	2,867,492		
WYND, DAVID	2,867,098	YUCEL, TUNA	2,867,464		
WYSONG, ERNEST BYRON	2,867,036	YUE, GUOSEN	2,861,649		
WYSS, HEINZ	2,865,834	YURKO, GREGORY	2,867,232		
WYSS, HEINZ	2,865,851	YUSUF, HELMY	2,867,417		
XCELLCURE, LLC	2,867,298	YVERNES, JEAN-LUC	2,865,868		
XIAO, WEIMIN	2,867,495	ZACHEK, MATTHEW	2,867,152		
XIE, SHIBIN	2,866,939	ZACHEK, MATTHEW	2,867,163		
XIE, SHIBIN	2,866,944	ZAGHIB, KARIM	2,867,628		
XIE, SHIBIN	2,866,946	ZANGL, HUBERT	2,867,052		
XIE, SHIBIN	2,866,947	ZARINI, ELENA	2,867,409		
XIE, XIAOJING	2,867,365	ZEIDLER, H. UDO	2,867,496		
XU, BAIHUA	2,867,057	ZENICU CO., LTD.	2,867,313		
XU, CHAO	2,867,019	ZERWAL, NIR	2,866,981		
XU, GE	2,867,057	ZHANG, CHUN	2,867,183		
XU, GUANGWEN	2,867,183	ZHANG, JUWEI	2,867,183		
XU, SHUICHAN	2,867,174	ZHANG, LI	2,865,849		
XU, SHUICHAN	2,867,348	ZHANG, LI	2,865,949		
XU, SHUICHAN	2,867,349	ZHANG, YANFENG	2,867,364		
XU, WU	2,867,433	ZHANG, YUXUAN	2,866,942		
XUE, YANTING	2,865,817	ZHANG, ZHANG JULIA	2,867,006		
XUE, YONGJIE	2,867,364	ZHAO, HONG	2,867,593		
YAGINUMA, MOTOKI	2,867,228	ZHAO, HONG	2,867,609		
YAGINUMA, MOTOKI	2,867,416	ZHAO, HONG	2,867,611		
YAGINUMA, MOTOKI	2,867,454	ZHAO, YUAN	2,866,942		
YAJIMA, HIROSHI	2,866,414	ZHEJIANG LEDISON			
YALCIN, BARIS	2,867,371	OPTOELECTRONICS CO.,			
YAMAMOTO, HIDEAKI	2,866,621	LTD.	2,867,053		
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ALGUIRE, STEPHEN GARRETT	2,818,649	BRACKEN, JAMES	2,848,563	DAVIS, JARED MICHAEL	2,848,297
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ALSTOM TECHNOLOGY LTD	2,847,970	BROEDL, ULI CHRISTIAN	2,812,519	DEERE AND COMPANY	2,848,166
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APPLE COMPUTER, INC.	2,866,058	CAREFUSION 203, INC.	2,861,511	DIETZE, SEBASTIAN	2,844,690
APPLIED SYSTEMS, INC.	2,848,111	CARLSSON, HAKAN	2,848,105	DIETZE, SEBASTIAN	2,844,703
APPLIED SYSTEMS, INC.	2,848,183	CARPET RECYCLING, LLC	2,848,715	DOHERTY, GEORGE A.	2,865,331
ARRAY BIOPHARMA, INC.	2,865,331	CARRUTHERS, J. DONALD	2,848,090	DOLLASE, THILO	2,844,690
AUTOMATIC BAR CONTROLS, INC.	2,848,482	CARTER, LEE	2,848,035	DOLLASE, THILO	2,844,703
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BAILEY, WARREN	2,848,983	CGG SERVICES SA	2,848,663	DUAN, LIAN	2,848,179
BAILLARGEON, RODRIGUE	2,812,192	CGG SERVICES SA	2,848,775	DUFOUR, LOUIS-GEORGES	2,812,878
BALBACH, WERNER MARTIN	2,847,970	CHEFAL, SAMIR	2,863,875	E.I. DU PONT DE NEMOURS AND COMPANY	2,848,257
BARDAINNE, THOMAS	2,848,663	CHENG, CHIEH-MIN	2,847,983	EARY, C. TODD	2,865,331
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BEECKLER, CHRISTOPHER THOMAS	2,847,976	CHENG, CHIEH-MIN	2,848,051	ELCOCK, ALBERT F.	2,848,262
BELLALA, RAGHUNATH	2,844,445	CHOI, YEONUK	2,863,875	ELLIS, MICHAEL D.	2,865,444
BERRY, JAMES M.	2,866,725	CHRETIEN, TODD ULRICH	2,836,678	ELLRINGMANN, KAI	2,844,690
BERUBE, GUY	2,847,874	CHUGAI SEIYAKU KABUSHIKI KAISHA	2,865,872	ELLRINGMANN, KAI	2,844,703
BEST, WILLIAM	2,848,427	CHUNG, JOO T.	2,847,983	EMERSON ELECTRIC CO.	2,847,954
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BIOGEN IDEC MA, INC.	2,864,810	CHUNG, JOO T.	2,848,051	EMOND, JEAN-PIERRE	2,866,561
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BLACKBERRY LIMITED	2,848,112	COMPAGNIE INDUSTRIELLE ET FINANCIERE		EYNATTEN, MAXIMILAN VON	2,812,519
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